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NOTES ON HOPI CLANS

By Robert H. Lowie



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INTRODUCTION

During the summer of 1915 I visited the First Mesa on the Hopi Reservation for the purpose of determining the kinship terminology and correlated clan phenomena. No attempt was made to study the Tewa. In 1916 these researches were extended to two villages of the Second Mesa, Mishongnovi and Shipaulovi, and some further information was obtained on the First. I hoped to continue along similar lines in the remaining Hopi villages and finally to prepare a general paper on the Hopi clan system. Since circumstances prevented the prosecution of my investigations and these are not likely to be resumed, the following data are presented as an unpretentious set of field-notes, with such interpretation as inevitably obtruded itself on the recorder. Doctor Elsie Clews Parsons was kind enough to read a typescript of this material years ago and to append valuable comments. If only a few of them—mostly corrections of manifest errors—are incorporated here, it is partly in order to preserve the character of the paper as essentially a set of independent field notes, partly because the wealth of additional information since accumulated by Doctor Parsons herself and other workers in the Southwest must inevitably render suggestions offered in 1921 somewhat superannuated.

Some disparity will be noted between the genealogies and the clan lists as regards the actual blood-relationship of members listed. The most usual reason for this lies in the classificatory sense attached to such words as "brother" or "son" by the informants who aided in the census. The genealogies are more accurate, since I plotted pedigrees on the basis of the census and then submitted them to informants for criticism.

PHONETIC NOTE

While the transcription of native names and words generally follows accepted American usage, the attempt to standarize in accordance with present custom has not been consistently carried out and it is now impracticable to make requisite changes. Thus, k. and ky both represent the palatalized k, B and v both represent bilabial v. The letter q is used to designate a k sound that seemed to me definitely further back than the stop usually so written, though I do not suppose it to correspond in position to the Eskimo q. Where f occurs, I think it is bilabial.



THE CLAN SYSTEM

In each of the four villages studied I instituted a clan census for the purpose of determining the numerical size of clans, the relationship of clan members, and the clan intermarriages that had occurred. For the latter purpose I invariably asked for the clan of a given adult Hopi's spouse, whether still married or divorced, living or dead. In this way data were obtained as to intermarrying clans. I premise these censuses, merging those for Walpi and Sichumovi, which could not profitably be kept separate on account of the close relations between the residents of these neighboring First Mesa villages.

In designating a single member of the clan the Hopi suffix the term wüñwa to the stem for the clan name, which suffix is changed to nyamö, or ñyamö (presumably equivalent to Shoshoni nömö, people) when the whole membership of the clan is to be designated. Thus, Lewis spoke of his father as an ásawüñwa, but of the ásnyamö collectively. explains the dual nomenclature that has puzzled Professor Kroeber.¹

HOPI CLANS OF FIRST MESA

The Cloud-Corn people do not represent two originally distinct clans that have become joined, but one clan with two names; the same applies to the Charcoal-Coyote people.² In other instances there has been a union of two or more clans, either because of the paucity of their numbers or for ceremonial purposes. This has apparently led, however, to a complete merging of the identity of the clans at the present time. The following list applies only to Sichumovi and Walpi, but includes clans that have recently become extinct.

- 1. Snake clan, tcö'.iñyamö'
- Sand-Lizard clan, töwáñyamö, qö'qötsiñyamö
- Cloud-Corn clan, pátqiñyàmö, qaö'nyàmö 3.
- 4. Horn-Flute clan, álinyàmö, línyamö
- 5. Charcoal-Coyote clan, qóqupnyàmö, ísnyàmö
- 6. Rabbit clan, tápnyàmö
- 7. Tobacco clan, pfipiñyàmö
- Butterfly clan,³ pulíñyàmö 8.
- Badger clan, hunániñyàmö 9.
- Bear clan, 4 húniñyamö' 10.
- 11. Sun clan, táwañyamö'
- Reed clan, páqapnömö

¹This series, vol. 18, 147, footnote.

²This is the native conception of the matter as repeatedly impressed on me on the First Mesa. At Mishongnovi, however, Cloud and Corn clan were considered distinct.

Butterfly and Badger people seem to have merged into one clan-4Qútqa, the only survivor, joined the Bear clan of Tewa.

- 13. Eagle clan, qwanyamö
- 14. ——bush clan, tépnamö
- 15. Katcina clan, qatcinyamö
- 16. Grass clan, ásnyamö
- 17. Squash (Pumpkin) clan, pátañyamö

CENSUS OF WALPI AND SICHUMOVI

Snake Clan

- Húñi, own son of Cálakhu; wife, Cottonwood (=qatcina) clan of Tewa
- 2. Harry Qoyáwaiima, own son of Calakhu; wife, Nákvik'i, Rabbit
- 3. Lomávoiya, younger brother of 1 and 2; wife, Nö'wa, ásnömö
- 4. Elmo, Puvúnuhoi.u, younger brother of 3; wife, a Pima woman
- 5. Hốnau, "son" of Cálakhu; wife, Tövéwaiici, Coyote; first wife, Tewa of qatcina clan
- 6. Sánna, brother of 5; wife, Yúña, Cloud-Corn
- 7. Múmi; wife, Ú'ma'ö' ásnömö (divorced)
- 8. Tom, son of Háaco; wife, dead, of Pówuli's clan (ásnömö)
- 9. Stephen = Yé'i, own brother of 8; single
- 10. Pahóna, own brother of 8 and 9; single
- 11. Pö'öma (Clyde), Háaco's sister's son; single
- 12. A'locakà, Növá'oi's younger brother; wife, dead, Charcoal-Coyote
- 13. Qa'woja, Háaco's sister; husband, Tö"ötci, Rabbit
- 14. Cöwimönö'ma, 13's own daughter; single
- 15. Pála, brother of 14, own son of 13; single
- 16. Cúnowaimàna, own daughter of 13; single
- 17. Nasíwisnö ma, own sister of 16; single
- 18. Nöwàwana, own younger brother of 17; single
- 19. Háaco, own daughter of Cálakku; husband, Grover Úva, Cloud Clan of Tewa
- 20. Nöwáwisnö'ma, own daughter of 19; single
- 21. Cálakhu, oldest woman of clan, said to belong really to Lizard clan; husband, Cúpela (dead in 1916)—Cloud-Corn
- 22. Nánitc, own younger brother of 8 and 9; single
- 23. Hömf tiwa, own younger brother of 22; single
- 24. Harold Yú'to, brother of 19; wife, Frances Nöwáhùnunömà, ásnömö
- 25. Qömai icwa Mack, brother of 24; wife, Freda, Oraibi Katcina clan
- 26. Növá'oi, uncle of 24 and 25; wife, dead, Cloud-Corn

The Lizard clan joined the Snake clan for ceremonial purposes. Cálakhu knows of no Snake-Lizard marriage. Lizard people call Cálakhu "mother."

Sand-Lizard Clan

- 1. Skyáhonaù.u; wife, divorced, Pòwulí, ásnömö
- 2. Qáqaqti, nephew of 1; wife, dead, Horn
- 3. Məmö'i, nephew of 1; wife, first, Horn, dead; second, Maggie, Cloud
- 4. Taqála, nephew of 1; wife, first, dead; second, Ruth, ásnömö
- 5. Sámmiya, nephew of 1; wife, Tawákwàvi; Horn

- 6. Pö"öya, nephew of 1; wife, dead, Coyote
- 7. Douglas, nephew of 1; wife, Cloud clan of Tewa
- 8. Jackson, nephew of 1; single
- 9. Tcávi, nephew of 1; wife, Susie, Weasel
- 10. Tcá'ak, nephew of 1; wife, Hömfci; Horn
- 11. Ná pi, mother of 3; husband, dcad, ásnömö
- 12. Qoyávi, husband, Tá'i, Bluebird and Bcar of Tewa.
- 13. Talácqwavi, daughter of 12; husband, first, Rabbit of Tewa; second, Silas, Qateina, divorced; third, Charlie, Rabbit
- 14. Rose, sister of 13
- 15. Emma, sister of 14; husband, Rio Grande Indian
- 16. Naqwámōʻci, sister of 7; husband, Cyrus, Horn-Flute
- 17. Polfásnömə Ná'pi's grandson
- 18. Lóla, daughter of 12

Cloud-Corn Clan

- 1. Nacíñainö'ma, oldest woman; husband, dead, Talóhōya, ásnömö
- 2. Nábňainö ma, sister of 1; husband, dead, Cöhöma, Flute
- 3. Sikyíamici, sister of 1; husband, Náhaás, dead; present husband, Tcála; Flute
- 4. Ven(i)ci, sister of 1; husband, dead, Önwúci; ásnömö
- 5. Lènamàna, daughter of 4; husband, ñámuqi, Rabbit
- 6. Yúña, "daughter" of 4, i.e., of 4's dead sister; husband, Sánna, Snakc
- 7. Nömá'pi, daughter of 6; husband, Talásyamtìwa, Coyotc
- 8. Qö'ya, daughter of 4; husband, divorced, Qùtqa, Bear; second, Máhu, Coyote
- 9. Naciámici, younger sister of 1; husband, dead, Cíño, ásnömö
- 10. Quyúña, younger sister of 9; husband, Tóqya, ásnömö
- 11. Lőse, sister of Lewis, daughter of 4; husband, L'elo; Tewa Cottonwood, now Bear
- 12. Puñn'ai'amqa, sister of Lewis; husband, Pútca, páqapn'ömö
- 13. Qö'tshainema, sister of Lewis; husband, Nát'o, Bcar of Tewa
- 14. Tcí'i, mother of Lcwis; husband, Tíñavi, Rabbit
- 15. Maggie Nápůwa, daughter of 14; husband, Mömö'yi, Lizard
- 16. Táli, a Tewa woman; husband, Pùnicóyo, dead, Cloud of Tewa
- 17. Mahówö'te, daughter of 16; husband, Wö'nö'te, páqapuömö
- 18. Sq.ai'yomqa, daughter of 16; husband, Tawaíyoama, Cottonwood-Bear of Tewa
- 19. Ethel Sáya, daughter of 16; husband, Wilfred Tiwáñaiqiwa, Butterfly
- 20. Cúpela, oldest man, uncle of 1; wife, Cálak'u, Snake
- 21. Sáqwistìwa, nephcw of 20; wife, Ciwi'ñyá, dead, Flute
- 22. Mágiwa, nephew of 20; wife, Puti.icì, ásnömö, divorced
- 23. Tcü"uwe, nephew of 20, cldest brother of Lewis; wife, dead, Bear of Tcwa
- 24. Cîtai'imà, brother of 23; wife, Pullíveñqa, qálö clan of Second Mesa, own sister of Pentima's mother
- 25. Aña, brother of 24; wife, Talávenci, Lizard of Tewa
- 26. Máwa, brother of 25; wife, A'nö, Coyotc

- 27. Nash = Nácanohoya, son of 4¹; wife, Paláawatia, ásnömö
- Cíyu, nephcw of 27, son of 6; single 28.
- 29. Na''qala, brother of 28, son of 10; wife Tāyo, Flute
- 30. Earl Mömjö wa, son of 10, new name = Qötcwoya; single
- 31. Joe Qwàjö', son of Nömqa, deccased, brother of 30; wife, Qöyánainö'ma,
- 32. Jessc = Púla, brother of 31; wife, Töváinì, Flute
- Lewis Lehuñwa, son of 4; wife, Jettie, Qatcina 33.
- 34. Qáwutc, brother of 33, son of Táli; wife, first, dead, ásnömö; sccond, Tcawé, Tewa qatcina
- 35. Pölílanömà, son of Tali; wife, dead, Húspumàna; Qatcína
- 36. Pústa, brother of 4; wife, Hahaí'i, Covote

Horn-Flute Clan

- 1. Talápij ϵ , oldest man
- 2. Tö'nua, nephew of 1; wife, Qötcámona, Coyote clan of Oraibi
- 3. Nö'ña, younger brother of 2; wife, Nöqwáñnồnöma, Coyote-Charcoal
- 4. Páqavi, nephew of 3; wife, Pumpkin of Mishongnovi
- 5. Púñqtima, nephew of 3; wife, dead, Cloud-Corn
- 6. Sámmi, younger brother of 4; wife, divorced, Tōlō, Bear clan of Tewa
- Máqto, uncle of 6, nephew of 1; wife, Zuñi, Qatcina 7.
- 8. Tcá'la, brother of Máqto; wife, Sikyaíamicì, Cloud-Corn
- 9. Ní tiùma, nephew of Máqto; wife, Second Mesa, ?
- Tá'tci, nephcw of 9; wife, Talí, Bear clan of Tewa 10.
- 11. Síshuyà, younger brother of 10, single
- 12. Tcū'uña, uncle of Máqto; wife, dead, Cloud-Corn
- Herbert Cö'añqaiya, nephcw of Máqto; wife, Edna, qatcína 13.
- 14. Taláctima, son of 'wísti, nephew of Máqto; wife, Tö'be, Rabbit
- 15.
- Roscoe, brother of 14, (Nawáci); wife, Puli'ini, Cloud-Corn
- Lomáventiva, elder brother of Sámmi; wife, Bear, used to be Sun clan, is 16. Tali's mother
- 17. Heta, nephew of Máqto; single
- 18. Nöwáqak, nephew of Máqto; single
- Alfred, Löllö, nephew of Máqto; single 19.
- 20. Joseph Pö'eqàñe, brother of 19; single
- 21. Qöllö, brother of 19; single
- 22. Wö'pa, uncle of Máqto; wife, from Shipaulovi, ?clan
- 23. Ned, nephew of Máqto; single
- Richard Jíina, brother of 23; single 24.
- 25.Qáca, nephew of Máqto; single
- 26. Címauitàwa, brother of 25 and 14; wife, dead, from Tewa
- 27. Punútcqa, brother of 10; single
- 28. Ömfau'má, nephew of Máqto; single
- Edgar, uncle of 28; single 29.
- 30. Tö'qwi, younger brother of Máqto; lives with Zuñi Indians
- Yáma, nephew of 30; lives with Pueblo Indians (i.e., Rio Grande) 31.

- 32. Wáu+una, nephew of Máqto, brother of 8, own son of 7
- 33. Sák'vènci, sister of 8; husband, Sikyáhunàa'ö', Lizard
- 34. Maeánöpqa, sister of 33; husband, dead, Navajo
- 35. Sqáya.uci, daughter of 34; husband, Tövénaña, Lizard, dead; second, Bear of Tewa
- 36. Hö`wimanas, sister of Töqwi, own daughter of Macánöpqa; husband, Mishongnovi, ?; formerly: Oraibi Rabbit
- 37. Sikyalϵtei, own daughter of 35; first husband, Tewa; seeond, Silas Tiláwana, Qateína
- 38. Qáhaya, elder sister of 35?; husband, Létayo, Rabbit
- 39. Qöyáletsnömè, own daughter of 38; husband, Qéhi; Cloud-Corn
- 40. Newáyaunö'me, daughter of 39; single
- 41. Cùnuwai'ó, younger sister of 39; husband, Töqpö, Cloud-Corn
- 42. Lucile, own daughter of 41, Lucile = Nowagwayi; single
- 43. Hùnqá, sister of 41; husband, 'wisti, Rabbit
- 44. Lily Tawáqwawi, daughter of 41; husband, Cámmi.fə, Lizard
- 45. Talaúwön'qa, younger sister of 41; husband, Lumanañqwisa; ásnömö
- 46. Taláyaunöma, daughter of 45; single
- 47. Jennie Qwámö, sister of 46; single
- 48. Hömfei, daughter of 41; husband, Teá'qa, Lizard
- 49. Hömita, sister of 4S; first husband, Rabbit; now, Ammi, Weasel
- 50. Barbara, Qoya''hunö'ma, own daughter of 49; husband, Clyde, Rabbit
- 51. Rita Qàwi, sister of 50; husband, Leslie Agáyo, Cloud elan of Tewa
- 52. Váina Táho, sister of 51; husband, Qomáletsiwa, Cloud elan of Tewa
- 53. Tö"öwe, daughter of Qáqapti and sister of Barbara; husband, Ö'ye, Rabbit
- 54. Marietta Sawí letsnöma, daughter of 53; single
- 55. Qā'le, sister of 53; husband, Maípi, now Bear elan of Tewa

Snake, Flute, and Horn clan came from different places, but at the same time, so they join together for ceremonies.

Charcoal-Coyote Clan

- 1. Leñaiei, own daughter of 2; husband, Wáji, ásnömö
- 2. Tawáveniei, mother of 1; husband, dcad, Nöwáwunö
- 3. Tcöömòna, own sister of 1; husband, divoreed, Charlie, Rabbit; present, Tāei, Qateína
- 4. Tövīwa.iei, own sister of 3; husband, Hónau'ö', Snake
- 5. Haf'i, own sister of 4; husband, Pústa Hunuwistiwa, Cloud
- 6. Anna, own daughter of 4; husband, Máwa, Cloud
- 7. Nöqwáňanönöma, sister of 6; husband, Nöña; ásnömö
- 8. Jane, own daughter of 4; husband, Clyde = Pūhuma, Rabbit
- 9. Hϵa, own brother of 5; wife, dead, Flute; present, Qetnöwá, Oraibi, Rabbit
- 10. Máho, own brother of 9; wife, Qö'ya, Cloud
- 11. Sámmi, nephew of 9 and 10, own son of 5; wife, divorced, páqapnömö; present, Ivàsikàei, Rabbit
- 12. Lá'aei, nephew of 9 and 10, son of 2, brother of 11; wife, dead, Qöteowàici, Corn-Cloud

- 13. Story, Qö'tc'uñva, own son of 1; single
- 14. Qö'tc'uwùna, son of 2; single, died since summer of 1915

Rabbit Clan

- 1. Háni, oldest man, really of Tobacco clan, but only surviving member, hence reckoned Rabbit; wife, first, Qác'o, Cloud; second, ásnömö; third, Snake
- 2. Tcáinə, nephew of 1; wife, second, Qomáletci, qatcína clan; first, Cactus, Snake
- 3. Letayo, brother of 2; wife, Qáhaya, Horn
- 4. 'wisti, nephew of 2 and 3; wife, Huñqa, Horn
- 5. Perry, nephew of 4; wife, dead, Cloud
- 6. Willie, nephew of 4; wife, Qwe'tcawe, Cloud of Tewa
- 7. Charlie, nephew of 2; first, divorced, Tcö''ömana, Coyote; second, Talásqwavi, Lizard
- 8. Tíñavi, nephew of 7; wife, first, Hömíta, Horn; second, Cloud
- 9. Taláci, brother of 8; wife, Lenohō; originally Pumpkin, páqap nömö
- 10. Námuqi, brother of 7; wife, Cë'namàna; Cloud
- 11. Lápö, uncle of 7; wife, Qö'tsowa.ici, Bear of Tewa
- 12. Cúme, brother of 11; wife, Tö'öwa, Flute
- 13. Dave Tcäöhoyà, brother of, 12; single
- 14. Andrew Cfitcume, brother of 13; single
- 15. Claude Cikyàwiciùma, brother of 12; wife, Jane Míata, Coyote
- 16. Samuel, brother of 15; single
- 17. Cikya'waiima, brother of 15; wife, Emma, Talámönöma, ásnömö
- 18. Masáhuiniva, brother of 2; wife, Ciwf qwavi, Butterfly
- 19. Tcö'uwö'te, oldest woman; husband, first, Pawu'qu, ásnömö; second, Háhawi, Flute
- 20. Uqáñ, younger sister of 19; wife, first, Poláqa, Cloud of Tewa; second, Tcö"öwe, Cloud
- 21. Háuwila, son of 20
- 22. Nelson, brother of 21
- 23. Stáli, brother of 22; wife, Elsie, ásnömö
- 24. Clyde, brother of 23; wife, Qöyáhuñunö'ma, Flute
- 25. Calvary, nephew of 21–24
- 26. Puñyáwenqá, daughter of 19; husband Toqwi'naño, ás (brother of Holla)
- 27. Qöyáñainömà, eldest daughter of 19, sister of 8; husband, Qwáco, Corn-Cloud
- 28. Töotyam'ya, sister of 27
- 29. Qwäñ, Tom's wife, sister of 28; husband, Tom Pavátya, Lizard
- 30. Náqvíki, Harry's wife, younger sister of 29; husband, Harry Cupela, Snake
- 31. Cíyamqa, sister of 28; wife, Möná, ás
- 32. Īvaskàtci, daughter of 31; husband, first, Zuñi; second, Sámmi, Coyote
- 33. Tö've, sister of 32; husband, Talástima, Flute
- 34. Cíhäpnöma, sister of 33; husband, Jack Talaíamtìwa, Lizard of Tewa
- 35. Wáqole, sister of 15; husband, Hicks Tcf'ite, Cloud-Corn of Tewa
- 36. Mary Qótcuwa, sister of 35; single

- 37. A sister of 36
- 38. Paláqa'ö, daughter of 20; husband, Taylor, Butterfly

Butterfly Clan¹

- 1. Söwíqwavi, oldest woman; husband, Macáhuinìva, Rabbit
- 2. Qö'te'uñicí, daughter of 1; husband, Lomaíamtiva, qateina
- 3. Qotcámane, daughter of 2; husband, Hale = Cúñqi = Taqápökya, ásnömö
- 4. Qö'yaqa'ámö, sister of 3; husband, dead, Qáte, Coyote
- 5. Susie Siwíhuñanömö, sister of 3; husband, Tcáwi, Lizard
- 6. Tcótqi, uncle of 1;2 wife, dead, Sikyámöci, páqapnömö
- 7. Ciàqalé, brother of 1, uncle of 2 and 3; wife, Towámöci, ásnömö
- 8. Ámmi, brother of 3's mother; wife, first, ásnömö; second, Hömita, Horn
- 9. Mấutiwa, younger brother of 8; wife, pấqapnömö clan
- 10. Taylor Dábo, younger brother of 9; wife, Paláqa'i, Rabbit
- 11. Yáqwa, uncle of 1; wife, Tcójo, páqapnömö

Yáqwa and his relatives were originally Badger, but his family died, so he joined the Butterfly clan.

Compare with Badger clan list.

Badger Clan

- 1. Yóyowaiya, oldest man; wifc, dead, Bear clan of Tewa
- 2. Cìaqalé, nephew of 1; see Butterfly list
- 3. Tcótqi, nephew of 1 and 2; see Butterfly list
- 4. Ámmi, nephew of 3; see Butterfly list
- 5. Maúatìwa, brother of 4; see Butterfly list
- 6. Taylor, brother of 4 and 5; see Butterfly list
- 7. Willie Awátchoya, nephew of 6; wife, Tcaiwa, Corn-Cloud clan
- 8. Múñwi, brother of 3; wife, Tcöhúñunàma, Rabbit clan of Oraibi, now divorced
- 9. Yágwa, brother of 8; sec Butterfly list
- 10. Súsieta, brother of 9; single
- 11. Ciwfqwavi, own mother of Ammi; see Butterfly list
- 12. Qötc'uñuci, daughter of 11; see Butterfly list
- 13. Qötcámana, daughter of 12; see Butterfly list
- 14. Qöyö'qa'amä', daughter of 12, sister of 13; see Butterfly list
- 15. Susie Cowi uñuñoma, daughter of 12; see Butterfly list

Reed Clan

- 1. Wönötö, oldest man; wife, Mahówö'ti, Cloud-Corn clan of Tewa
- 2. Ná'i, nephew of 1; wife, Töwéya'qa Rabbit
- 3. Pútsa, ncphew of 1; wife, Puñyáyamqa, Cloud-Corn
- 4. Táluwi'pi, nephew of 1; wife, Qatcínamàna, Bear of Towa
- 5. Qöyágwapiwa, nephew of 1, (Ray); wife, Bear clan of Tewa

- 6. Lumáwisi, brother of 5; wife, divorced, Lena Tcájo, qatcína of Tewa
- 7. Walter Lumátciwo kya, brother of 6; single
- 8. Stuart Tövéñoitiwà, brother of 7; single
- 9. Ole Áñwö, nephew of 5; single
- 10. Ole Patáñahaùto, nephew of 5; single
- 11. Milton Tö'wa, brother of 10; single
- 12. Qáñya, sister of Ray's mother; husband, Pέεma, dead, Horn
- 13. Teójo, Ray's mother; husband, Yáqwa, Badger
- 14. Sikyámöci, sister of 13; divorced, died a few days ago (Aug. 28, 1916)
- 15. Lenchó, daughter of 13; husband, Taláci, Rabbit
- Qótcqwavi, sister of 15; husband, first, Sámmi, Coyote; second, Conner Qáinele, Lizard of Tewa
- 17. Rose Qöyámö, daughter of 12; husband, Políala (Kyájo), Badger
- 18. Ququma, sister of 17; husband, Mau'tiwa, Butterfly
- 19. Smilie Tö'gma, son of 12; single
- 20. Walter Qā'topti, son of 18; single
- 21. Dean Töʻwéya.omo, brother of 20; single
- 22. Dewey Aláqwaptiwa, son of 23; single
- 23. Qömáyonici, mother of 22, sister of 12; husband, divorced, Edjá, Badger (a Zuñi man)
- 24. Teresa Páyamqa, daughter of 16; single
- 25. Qömáyamqa, sister of 24; single
- 26. Mabel Qotcátawa, daughter of 15; single
- 27. Sáala'hu, sister of 26; single
- 28. Viola Qótcoñaìsi, sister of 18, daughter of 12; single

Eagle Clan

All from First Mesa died with Adam last summer (i.e., in 1914).

t'epnam"o Clan

Qö'ya, the sole survivor, was brought up by her father's second wife, a Cloud-Corn woman; hence, is now reckoned a member of that clan.

asnömö Clan

- 1. Sikyátala; wifc, dead, Nöqwáim'qa, qatcína
- 2. Mön'na, nephew of 1; wife, Sf.amqa, Rabbit
- 3. Toqwö'nañ'ö', brother of 2; wife, Puñyáwönqa, Rabbit
- 4. Töwáqöqö, nephew of 1, 2, 3; wife, Hóqwanö, Bear clan of Tewa
- 5. Wáji, brother of 4; wife, Lenaici, Coyote
- 6. Albert Náhi, brother of 5; wife, Páqwa, qatcina of Tewa
- 7. George Náhi, brother of 6; wife, Qömáwöcnöma, Sun clan of Oraibi
- 8. Hale Cúñqi, nephew of 6 and 7; wife, Qötcámana, Butterfly
- 9. Powulí, own sister of 1; husband, Sikya'honaù.o, Lizard, divorced
- 10. Töwámöci, daughter of 9; husband, Ciàqalé, Butterfly
- Töwáñainömö, daughter of 10; husband, Namiñ'há; Cloud clan of Second Mesa

- 12. Skyá veñqa, daughter of 10; husband, George Qotcáci; Bear clan of Tewa
- 13. Emma Talámönöma, daughter of 10; husband, Albert Cikyáwaiima, Rabbit
- 14. Evelyn Skyáhuñeci, daughter of 12; single
- 15. Joy, daughter of 12; single
- 16. Dorice, daughter of 12; single
- 17. Púli.ìci, sister of 10; husband, dead, Ala, Horn
- 18. Frances Nöwáhuñonöma, daughter of 17; husband, Harold Yúö'tö, Snake
- 19. Miltona Pöcímana, daughter of 17, dead; husband, Tom, son of Háaco, Snake
- 20. Hánakyo, mother of 17; husband, Tlé é(dead), Cloud
- 21. Taláwa, daughter of 20; husband, Albert Ciunáheptiwa; Badger clan of Second Mesa
- 22. Ūmau'ö, sister of 17; husband, Múmi, Snake, divorced
- 23. Paláaiwatca, younger sister of 22; husband, Nash, Cloud-Corn
- 24. Nö'wa, sister of 7; husband, Lumá voya, Snake
- 25. Norma Naqwáñainöma, sister of 23; single
- 26. Annette Húnuwisnoma, daughter of 22; single
- 27. Sam Pávac'hùya, son of 20; wife, Tiny, Naná'mana, Bear clan of Tewa
- 28. Lómanañqueà, brother of 1; wife, Taláwañqa, Horn
- 29. Ed, Hāuto, own son of 22
- 30. Dick, Húntotci, own son of 22

Mishongnovi Clans

- 1. Parrot clan, kyáciñyàmö
- 2. Katcina clan, gatcininvàmö
- 3. Bear clan, húniñyàmö
- 4. Carrying-strap elan, piaqösñyàmö
- 5. ——bird clan, teốciñyàmö
- 6. Cedarwood-Fire clan, qóqopnyàmö
- 7. Badger clan, honániñyàmö
- 8. Butterfly clan, pówulinyamö
- 9. Squash clan, pátañyàmö
- 10. Hawk clan, macfqwaiiñyàmö
- 11. Eagle clan, qwá.iñyàmö
- 12. Corn clan, pf'kyecñyàmö
- 13. Cloud clan, pátkiñyàmö
- 14. Lizard clan, qö'qötciñyàmö

CENSUS OF MISHONGNOVI

Parrot Clan

- 1. Nasíñaiyapqa; divorced from Bear man of Shungopavi
- 2. Hömísiima, brother of 1; wife, dead, Corn
- 3. Húnuwisiomà son of 1
- 4. Savö'k'a, son of 1
- 5. Talás uñunö ma; husband, Qö'tsqwatìwa, Corn

- 6. Háyi, sister's son of 5
- 7. Qwávioma; wife, Bear of Shipaulovi (dead)
- 8. Lomáñöwa, younger brother of 7; wife, Wìqtö, Butterfly
- 9. Robert Qöyánömtiwa; wife, Sallávi, tcócu
- 10. Méňko Lomáwiciomà, brother of 9; wife, Cikyáyonicì, Corn
- 11. Hömího.iniva, brother to 2; wife Carrying-strap
- 12. Abraham Talác'uñoniwá, brother to 11
- 13. Dinah Töwéwö'nima; husband, foreigner
- 14. Brown Siwö'yoyañ'ö', baby boy of 13
- 15. Dick Qwaíohōyà, own brother of 13; away from Reservation
- 16. Óoyowá, brother of 5

Katcina Clan

- 1. Talásñönici, husband, Qöwániciimà, gálö clan of Shipaulovi
- 2. Tawáyunici, daughter of 1; husband, divorced, Chicken-hawk
- 3. Políñiyama, son of 1; wife, divorced, Chicken-hawk
- 4. Je.i.auuma, son of 1; wife, foreigner
- 5. Sí'qöвá, brother of 1; wife, Qöyáwainö'ma, qálö

Bear Clan

- 1. Tövé veñqa; husband, dead, Corn
- 2. Sák'ventiwá, son of 1
- 3. K'ácnömqa, granddaughter of 1; husband, Masésvá, Badger
- 4. Qö'tsi weñqa, daughter of 3
- 5. ? , daughter of 3
- 6. ? , daughter of 3
- 7. Taláhoyomà, son of 3
- 8. Qöwányöenö'ma, sister of 3; husband, divorced, gálö clan
- 9. Qöwánowö'önöma, sister of 3; husband, Naqwáwai'tìwa, Reed
- 10. Masaíamisì, sister of 3
- 11. Píki; husband, Hömíveemà, Eagle
- 12. Páveñqa, granddaughter of 11; husband, Qömáwaimá, gálö
- 13. Töwá qöq', son of 12
- 14. Tcavátavá, son of 12
- 15. Teomíköivá, son of 12
- 16. Qwávenisi, mother of 12; husband, Lománañagiomá, Cloud
- 17. Páqöjöqiomà, son of 16
- 18. Lomá'vi, son of 16
- 19. Yulé'tsiomà, son of 16
- 20. Pálétsnö ma, daughter of 16
- 21. Lomáviva, son of 16
- 22. Sák möniwá; wife, dead, Cedarwood-fire
- 23. Sít'quimà, brother of 22
- 24. Qömá le 'tìwa, uncle of 22; wife, K'áciyaúunö'ma, Butterfly
- 25. Qömánömtiwa, "brother" of 22; wife, Qöwányamisi, Chicken-hawk
- 26. Qöwánöñövá, brother of 25; wife, Naqwaíösnömá, Chicken-hawk

¹The genealogies assign 22 to a distinct lineage.

- 27. Sákiwisiomà, "brother" of 22; wife, Húnuñainömà, qálö
- 28. Talöwíptima, nephew of 27; wife, gálö
- 29. Pátala, brother of 28; wife, Qótsowisnömà, Corn
- 30. Síñyaomà, brother of 29; wife, Sikyá veñqa, Corn
- 31. Sikyá yoomà, nephew of 30
- 32. Qö'tsiyesiwa, "brother" of 22; wife, Qömáñösi, gálö
- 33. Pólio'ö'; husband, Talásyöwusiyà, Chicken-hawk
- 34. Masaíayahunö'ma, daughter of 33
- 35. Qwámöösi, daughter of 33
- 36. Qömáyaanö'ma; husband, Kyáacta, Badger
- 37. Há laihoyà, son of 36
- 38. Daughter of 36, name not known to informant
- 39. Cik áñönöma; husband Hállaivi, Chicken-hawk
- 40. Qwáwisnìma, daughter of 39
- 41. Qwáhuñvá, son of 40
- 42. Daughter of 40, name not known to informant

Carrying-Strap Clan

- 1. Kyácwainömà; husband, Hömíhoiniva, Parrot
- 2. Cốsinivà, son of 1
- 3. Ciwüñönöci, daughter of 1
- 4. Kyác'uya, daughter of 1
- 5. Hónanohoinìma, daughter of 1; husband, Töwε'yauoma, Corn
- 6. Yóyovellé, son of 5
- 7. Qö'ts'uñqà, daughter of 1; husband, Ned Lomáiastìwa, qálö
- 8. Tawá hoinìma, daughter of 7
- 9. Töváhevinima, sister's daughter of 1; husband, Namóstiwa, Cloud
- 10. Qötsásiima, uncle of 9; wife, dead, Parrot

$Tcar{o}cu$ (= a Small Purple Bird) Clan

- 1. Sáalak'ō; husband, Cikyá νε εma, gálö clan
- 2. Pöleñoisi, daughter of 1; husband unknown
- 3. Simútso'oma, son of 2
- 4. Pív'oñonö'ma, daughter of 2
- 5. Polívai tiva, son of 1
- 6. Námqina, son of 1
- 7. Töwáñöyaùnöma, daughter of 1
- 8. Tawánömösi, daughter of 1
- 9. Tálaumàna, daughter of 1
- 10. Qatcina, brother of 1
- 11. Sallávi, sister of 1; husband, Robert Qöyánömtìwa, Parrot
- 12. Laqónomàna, daughter of 11
- 13. Kyá cözö, son of 11
- 14. Kyáci.estivá, son of 11
- 15. Lomátogöma, son of 11
- 16. Tiwáñainöma, "daughter" of 11; husband, Luke Qöwányosīyà, Badger
- 17. May Qwitchoinimà, daughter of 16

- 18. Sikyá wolì, son of 16
- 19. Töwá hōyomà, brother of 16
- 20. Lomátona; wife, Qwá'o', Cloud
- 21. Nacíletstíwa, brother of 20, uncle of 16; wife (dead) Chicken-hawk
- 22. Nahö'ttiwa, nephew of 20; wife, dead, Butterfly

Cedarwood-Fire Clan

- 1. Qwámana; husband, Yóto, Bear
- 2. Húnumöisì, daughter of 1
- 3. Tawáhuñunáya, son of sister of 1
- 4. Sák'uñvá, brother of 1; wife, (dead), Butterfly
- 5. Talaíunici, sister of 1; husband, Hömi'ñainiva, Chicken-hawk
- 6. Ö'iveñqà, daughter of 5
- 7. Qotsoñaínöma, daughter of 5
- 8. Qwáwaiisì, daughter of 5
- 9. Qóts'oinö'ma, daughter of 5
- 10. Qoiyáveñqa, daughter of 5
- 11. Qótsqwapönö'ma, sister of 5; husband, Qótsowai'tiwa, gálö
- 12. Masáqwöpnö'ma, daughter of 11
- 13. Tawá wai.isì, daughter of 11
- 14. Son of 11, name not known to informants
- 15. Tawá haiyomá, brother of 11, away at school (1916)
- 16. Qóts εvtiwá, brother of 11; wife (divorced), qálö
- 17. Qöwánö`wöjöqiomà, brother of 11, wife (divorced), Cloud
- 18. Qöyáhuñuci, Sak'möniwa's daughter
- 19. Hömínömisì, sister of 18
- 20. Sáqamasà, uncle of 18; wife, Töwánömqa, Corn
- 21. Qótsövoyà.uma, brother of 1; wife, Qöwáñöñönöma, Corn
- 22. Mō'ñya'ö', uncle of 1; wife, Qá'ö, qálö

The last-named man really belongs to the *īciñyàmö*, Coyote clan, but being the only man left, he joined the *qōqopn àmö*, this being a linked clan. According to Luke and his wife only Qwámana and her blood-kin are *Qoqop people*; all the rest are Coyote clansfolk who have emigrated from Oraibi.

Badger Clan

- 1. Qwāweñqá, Luke's own sister; husband, Rudolf Töwéyoosìa, Squash
- 2. Te
ócuwisnìma, daughter of 1
- 3. Sốnowaisi, daughter of 1
- 4. Daughter of 1, whose name is not known to informant
- 5. Qö'tsya.unö'ma, daughter of sister of mother of 1; husband, Sf.estiwà, Chicken-hawk
- 6. Qwáñcunöma, daughter of 5
- 7. Qatsinamàna, daughter of 5¹
- 8. Tallásmàna, daughter of Qöyáwöinicì, who is dead

9. Luke Qöwányōsiyà, brother of 1; wife, Tiwáñainöma, Bluebird

10. Sikyáhuyðima, own uncle of 9; wife, Tallási, qálö

- 11. Mas sva; wife, Kyácinömqà, Bcar
- 12. Sunáhevtiwà, own brother of 11; wife, Tallaúwainöma, ās clan of Sichumovi

13. Hömi'nnövtiwà, wife (dead), Bear

- 14. K facta, own brother to 13; wife, Qömáyaunömá, Bear
- 15. Kyéllahuñwá, own brother to 13 and 14; wife, Yámisi, gálö

The three last-named were own brothers of the grandmother of Qöyáwöinici, 16.

Butterfly Clan

- 1. Wi'q'tö, husband, Lomáñöwa, Parrot
- 2. Kyásiaunö'ma, daughter of 1; husband, Qömáleð'tiwá, Bear

3. An'ns ϵ , son of 2

- 4. Húnomutsowö', son of 2
- 5. Tsősiyamqa, daughter of 2
- 6. Tcōzómica, son of 2
- 7. Töwéhainömà, daughter of 2
- 8. Qöwáyau.inö'ma, daughter¹ of 1; husband, Növáñainiwà, qálö
- 9. Talláhocnö'ma, daughter of 8
- 10. Tawáoyo.imà, son of 8
- 11. Tawáweñqa, daughter of 8
- 12. Qöyáνεεma, son of 8
- 13. Yovíveñqa, own sister of 8; husband, Tövénemtìwa, qálö
- 14. Tawáyau.unö ma, daughter of 13; husband, Öi'ma, Chicken-hawk
- 15. Baby boy of 14, name unknown to informants
- 16. Talláveñqa, daughter of 13
- 17. Sồhö', son of 13
- 18. Qwāvö'hö, son of 13
- 19. Pöyalti, son of 13
- 20. Tawássöimá, son of 13
- 21. Tcócuñai.isi', daughter of 13; husband, Hömi'ventiwá, qálö
- 22. Cfyau.unö`ma, sister of 21; husband, Návenema, qálö
- 23. Mi'lletstìwa, brother of 1; wife (dead), Bear
- 24. Sákuletstiwà, nephew of 23; wife, Pollfqwāvi, Chicken-hawk
- 25. Qivánöhëvtiwà, brother of 24; wife, Puñayai'yamqa, Carrying-Strap
- 26. Siwfamtiwà; wife, Nacö'hömàna, qálö

Squash Clan

- 1. Masáwai.isi; husband, Qöyáwai'tìwa, qálö
- 2. Qöyáhoinö'ma, daughter of 1; husband, Qöwánowaiimà, Sun clan of Shungopavi
- 3. K'áciyésiwa, son of 2
- 4. Qötsiyammisì, sister of 2; husband, Páqavi, Horn clan of First Mesa
- 5. Qwáhoinö ma, daughter of 4
- 6. Qwáv ϵ ϵ ma, son of 4

- 7. Tawá lletsnö'ma, own daughter of 1; husband, Pulli'waümà, Lizard
- 8. Punióma, son of 7
- 9. Hốqonomàna, daughter of 7
- 10. Öiwisa, brother of 1; wife, dead, Parrot
- 11. Tallácowòhiomà, nephew of 10; wife, Tawámönömà, Corn
- 12. Töwéyousiya, nephew of 11; wife, Qwáveñqa, Badger
- 13. Növáovà, brother of 12; wife, Qöyáñainöma, gálö

Chicken-Hawk Clan

- 1. Qöwányamisì; husband, Hömánömtìwa, Bear
- 2. Siñqwa, son of 1
- 3. Lizzie, daughter 1
- 4. Húnh ε vtiwa, son of 1
- 5. Yóyowisnö'ma, daughter of 1
- 6. Táv hōyà, son of 1
- 7. Návhoinìwa, uncle of 1
- 8. Növávenisì, sister of 1; husband, Tövéənyañqiomà, Corn
- 9. Má'qwaiya, son of 8
- 10. ϵ' 'p ϵ tavì, son of 8
- 11. Qöwánowisnö'ma, sister of 8; husband, dead, Badger
- 12. Húnhuñvá, grandson of 11
- 13. Húnuwaìnöma, granddaughter of 11
- 14. Naqwai'snö`ma, "daughter" of 1; husband, Qowánöñövá, Bear
- 15. Húnuveñqa, daughter of 14
- 16. Teốcuwönisì, sister of 14; husband, divorced, qatcina
- 17. Qá'ö, daughter of 16; husband, Töwáhoyo.imà, tcócu
- 18. Tcoyómanà, daughter of 17
- 19. O'poqiomà, son of 16
- 20. K'achoyo.imà, son of 16
- 21. Polli'qwavì, mother of 16; husband, Sákoletstiwà, Butterfly
- 22. K'ácñönö'ma, daughter of 21
- 23. Lomávoli, son of 22
- 24. Baby girl of 22, not yet named
- 25. Cówi, son of 21
- 26. $Y\ddot{o}'\ddot{o}.usì$, son of 21
- 27. Cucúñqiva, brother of 1; wife, K'élleñööci
- 28. Tallásyöösià, brother of 27; wife, Póleo'ö, Bear
- 29. Hállaivi, brother of 28; wife, Sikyáñainö'ma, Bear
- 30. Hömi'ñainìva, brother of 29; wife, Tallai.unici, Cedarwood-Fire
- 31. Honáncöjö, nephew of 29; wife, Toveeñönöma, Lizard
- 32. Náqəvö, brother of 31; wife, Töwáñayamqà, Snow clan of Shungopavi
- 33. Tcósnömtìwa, brother of 32; wife, a Pima Indian
- 34. Lomalk ajò, brother of 33; wife, Bear
- 35. Síyestìwa; wife, Qö'tsyahunöwá, Badger
- 36. Henry Yóyañwö
- 37. Ö'iimà; wife, Tawáiunö'ma, Butterfly

¹¹⁰ appears in an older generation than 1 in the genealogy

Eagle Clan

- 1. Hömi'vèema; wife, Píki, Bear
- 2. Sikyá yamtiva, nephew of 1; wife, Tawai' yamisi, Bear elan of Shungopavi
- 3. Húncözö, nephew of 2; is away at school
- 2, having gone to Shungopavi to live with his wife there, told another man to occupy the Eagle house of the village, viz., Naqwá wai'tiva, an Oraibi of the Reed clan, whose wife, Qöwánowö'nöma, is of the Bear clan.

Corn Clan

- 1. Töwánömqa, husband; Saq'masà, Cedarwood-Fire
- 2. Qöyá wai.imà, son of 1
- 3. Cikyá tai.i, son of 1
- 4. Naqwai ya.oma, son of 1
- 5. Nasí qwai.o, son of 1
- 6. Sikyaíonicì, daughter of 12; husband, Lomáwiciawà, Parrot
- 7. Pollíwisnö ma, daughter of 6
- 8. Lomaiistìwa, son of 6
- 9. Daughter of 6, name not known to informants
- 10. A'tó qöqö, brother of 6; now away at sehool
- 11. Teấmi'imà, brother of 6
- 12. Qöwánöñönöma, mother of 6; husband, Qöts'öwèyaomà, Cedarwood-Fire
- 13. \overline{O} 'sawa, son of 12
- 14. Cikyáveñqa, daughter of 12; husband, Cíñoyàoma, Bear
- 15. Húnyamga, daughter of 14
- 16. Baby boy of 14, name not known to informants
- 17. Lottie Tawá mönöma, sister of 14; husband, Talláeowöhöömà, Squash
- 18. Húnveemà, son of 17
- 19. Hú'imá, brother of 14
- 20. Lomá wöñöya, unele of 14
- 21. Qö'tsuwisnöma, sister of 14; husband, Pátala, Bear
- 22. Húnhoyiomà, son of 21
- 23. Húnumönö'ma, daughter of 21
- 24. Qö'tsqwaftiwà; wife, Tallás'uñunö'ma, Parrot
- 25. Töveeñvaigiomá, brother of 24; wife, Növávennisi, Chieken-hawk
- 26. Masámöniwa, Luke's father, nephew of 24; wife, Nö'ei, gálö

Cloud Clan

- 1. Qwáhö; husband, Nomátöna, teócu
- 2. Tcóeuvennicì (albino), daughter of 1; husband, (divorced) Cedarwood-Fire
- 3. Mávci, son of 2
- 4. Qöyátaio, son of 2
- 5. Sikyáwiciomà, son of 2
- 6. Civíhuñunö'ma, daughter of 2
- 7. Pìaqö'ca, son of 2
- 8. Tcóswöəñqa, daughter of 1

- 9. Talláqwavenöma, granddaughter of 1^1
- 10. Taima, grandson of 1
- 11. Penema, grandson of 1
- 12. Qwáhuñunö'ma; husband, dead, Badger
- 13. Tawáini, own sister of 9, 10, 11
- 14. Sikyá naqəvö, uncle of 12
- 15. Cíwinö, brother of 12
- 16. Namústiwa, brother of 1; wife, Töváhevnö'ma, Carrying-strap
- 17. Naqwá huñuwa, brother of 16; wife, $T\"{o}v\epsilon'$ huñusì, gál \ddot{o}

Lizard Clan

- 1. Qömánömqa; husband, Lomá qöiva, Carrying-strap of other village
- 2. Kélleñőici, daughter of 1; husband, Cucúñqiwa, Chicken-hawk
- 3. Naqwáñönö'ma, daughter of 2
- 4. Son of 2, name not known to informant
- 5. Naqwaiesivà, son of 1
- 6. éototò, grandson of 12
- 7. Máwiqi, grandson of 1
- 8. Töwá ciiwaià, grandson of 1
- 9. Tövε'nönöma, daughter of 1; husband, Hunánicizö, Chicken-hawk
- 10. Pullíwaiima, son of 1; wife, Tawálletsnö'ma, Squash
- 11. Lománaqueö, brother of 10; wife (dead) teócu

CENSUS OF SHIPAULOVI

The village of Shipaulovi presents the peculiarity of comprising only two clans, in other words, of having a moiety organization. Or, to be more precise, its organization would have conformed to the ordinary moiety type were it not for the fact that marriages were open with individuals from other villages, so that a considerable number of men resident in Shipaulovi in 1916 came from Mishongnovi, Shungopavi, Oraibi, and the First Mesa, while of course Shipaulovi men have emigrated to other villages in accordance with the rules of matrilocal residence. According to one statement, the preponderance of Qálö people was not always so great and there was consequently less tendency to seek mates from other villages, whence the informant derived the once greater frequency of cross-cousin marriages or, at all events, of marriage between a man and a woman classed with his father's sister.

On the other hand, two old women noted the former existence of a third clan, the Cloud clan, to which Qömáqwafenö'ma's father was said to have belonged. These informants at first said they knew of no other clan ever regarded as native to Shipaulovi. Later, however, they spoke

^{19, 10,} and 11 are children of a deceased daughter of 1.

²⁶, 7, and 8 are children of the daughter of 9, who lives in another house.

of Naqwaiámqa's father as having been a Shipaulovi man of the Carrying-strap clan. They explained that this clan had existed at Shipaulovi long ago, but that all the women had died and that the men had joined the Bear clan. The census gives independent evidence of the former existence of a Carrying-strap clan at Shipaulovi (see *Qálö* clan, no. 52). It would thus seem that at Shipaulovi the dual division, such as it is, resulted from a secondary reduction in the number of clans, a theoretically interesting fact.¹

Of the forty-eight marriages outside Shipaulovi, twenty-six are definitely known to have been with Mishongnovi individuals and this number would probably be increased by three if I had not failed to ascertain the clan affiliations of dead spouses in these cases. Shungopavi ranks next with thirteen cases, the First Mesa furnishes four, Oraibi, and an unspecified foreign tribe, one each.

Ignoring local affiliations and including the two cases of Qömáqwafenö'ma's husband and father, we can tabulate the data for unions between clans as follows:—

	Bear	Qálö
Bear	0	11
Qálö	4	0
Chicken-hawk	3	0
Squash	1	2
Flute		2
Kachina		3
Corn		3
Cloud		8
Badger		2
Butterfly		5
Carrying-strap		6
Cedarwood		6
Bluebird		2
Coyote		1
Snow		1
_		

In this tabulation the unions between Bear and Qálö people are not duplicated, so that the record indicates a total of fifteen such unions. Owing to the depletion of the Bear people their potential preference cannot be determined from the data. With regard to the Qálö clan it would be rash to infer any disinclination on the part of its members to mate with any particular clan. Of the Mishongnovi clans only the Eagle, Parrot, Lizard, and Chicken-hawk people are wholly unrepresented; and of these the Eagles are practically extinct, and the Parrots and Lizards form small groups. On the other hand, it is possible that the

Cf. Lowie, Robert H., Primitive Society (New York, 1920), 136 f.

absence of marriages between Chicken-hawks and Qálö is significant, for the latter clan is associated with the sun and in Fewkes's classification the Sun and Chicken-hawk are linked. The figures tabulated above may be combined so as to indicate the extent to which the Qálö married into those "phratric" associations of clans now recognized as linked on the Second Mesa (see p. 332). Then we find that unions with phratries VI and VIII are not represented, while those with the remaining groups are as follows: I—3; II—19; III—2; IV—7; VII—11.

Bear Clan (húniñyamö)

- Qöwánnevenisì (Sophy); husband (divorced), ϵ' p ϵ tàvi, Chicken-hawk clan 1. of Mishongnovi
- 2. Qwáyecnöma, daughter of 1
- Qöwáñhuñunöma; husband, Lomaíkyajo, Chicken-hawk clan of Mish-3. ongnovi
- Tcö"ömàna 4.
- 5. Cikyáñeyamqa (Elsie), sister of 4
- 6. A daughter of 3
- 7. Cikyáqöqö, brother of 4
- 8. Cōnniavá, brother of 4
- 9. Tála, brother of 4
- 10. Talláwaiömá, brother of 4
- Hömíhoñova, brother of 3; wife (dead), Chicken-hawk 11.
- Tallásamönivá, brother of 11; wife, Qötsáavatsá, qálö 12.
- 13. Macáqwativá, parallel cousin of 1 and 3; wife, Töwá'qавәпöma, qálö of Oraibi clan
- 14. Cikyalletstivá, uncle of 13; wife, Pavü'nemanà, qálö
- Lomábentiba; wife (dead), qálö
- Qöwánnahuñvá, nephew of 15; wife, Squash clan of Mishongnovi 16.

Qálö Clan

- Síveñqa, daughter of Hunávisi (dead); husband, Wö'pa, Flute clan,² of First Mesa
- Qöyáwainö`ma, sister of 1; husband, Sfʻqövá, Kachina clan of Mishongnovi
- Qoqúsoje, son of 2
- 4. Tsíyaomà, son of 2
- 5. Puñyánömqà, daughter of 2
- Katcì'namàna, daughter of 2 6.
- Qömáwaiimà, brother of 1; wife, Pávenqa, Bear clan of Mishongnovi 7.
- Sáqwiesnömà, maternal grandmother of 1; husband (dead), Corn clan of Mishongnovi
- Cikyá piki, brother of 8; wife (dead), Cloud clan of Hano

^{1&}quot; Handbook of American Indians" (Bulletin 30, Bureau of American Ethnology, vol. 1, Washington, 1907), 562,

²He was designated as a lźtüñwa, which my interpreter this time translated "Grass clan."

- 10. Talássi, daughter of 8; husband, Sikyáhoyðimá, Badger clan of Mishongnovi
- 11. Qö'tsiyösnö`ma (Jessie), daughter of 10
- 12. Nāvenmá, son of 10; wife, Sf.auunö'ma, Butterfly clan of Mishongnovi
- 13. Qöyáñainö ma, daughter of 10; husband, Növáova, Squash clan of Mishongnovi
- 14. Sìhoinömá (Catherine), daughter of 13
- 15. Yö"uciimà, brother of 10
- 16. Teócoqtö, grandson of 10 by deceased daughter
- 17. Hásgye, grandson of 10 by another deceased daughter
- 18. Höji'sqwapö, daughter of 8; husband (dcad), Bear clan of Shungopavi
- 19. Qömáñöösi, daughter of 18; husband, Qótciyesva, Bear clan of Mishongnovi
- 20. Palö'oñhauoyà, son of 19
- 21. Pulli'wainöma, daughter of 19
- 22. A baby daughter of 19
- 23. Lomáñainivá, son of 18; wife, (divorced, living in Shungopavi), Carrying-strap
- 24. Nasi'yamtiva, son of 18
- 25. Tövéhuñusi, daughter of 18; husband, Naqwáhuñuva, Cloud clan of Mishongnovi
- 26. Páqhuyà, son of 25
- 27. Pálöloqañwa, son of 25
- 28. Masáhuñsi, granddaughter of 18
- 29. Pulli'wöngá, granddaughter of 18
- 30. Qö'tsöwai'tiwà, son of 18; wife, Qö'tsqwanöma, Ccdarwood-fire clan of Mishongnovi
- 31. Húnyamqa, granddaughter of 18; husband, Tálowiftimà, Bear clan of Mishongnovi
- 32. Máq'tsaalaúa, brother of 31
- 33. Qö'mbi, brother of 31
- 34. Yámsi; husband, Kéllehuñvá, Badger clan of Mishongnovi
- 35. Nas'ö', daughter of 34; husband, Sivíyamti'va, Butterfly clan of Mishongnovi
- 36. Sikyáhuñunö'ma, daughter of 35
- 37. Húnuwa'ö, son of 35
- 38. Kyácwöñqa, granddaughter of 34
- 39. Péntima, grandson of 341
- 40. Húnuñainömá, daughter of 34; husband, Sák'wisiomá, Bear clan of Mishongnovi
- 41. Kyájo, daughter of 40
- 42. Kyáciyavtivá, son of 40
- 43. Ciñö'tivà, brother of 40; wife (divorced), Bear clan of Hano
- 44. Hömi'ventiva, brother of 40; wife, Tcóchuñaiisi', Butterfly clan of Mishongnovi
- 45. Húñuwai'tiva, son of sister of mother of 34; wife, Cloud clan of Shungopavi
- 46. Teócuñvá, brother of 45; wife, Nöwánnömqa, Carrying-strap clan of Shungopavi
- 47. Qömáheftiva, brother of 46; lives in foreign tribe

- 48. Pávütsnömá; husband, Tö'ñuva, Carrying-strap clan of Shungopavi
- 49. Maci'wōlli, daughter of 48
- 50. Tövénömtiwà, brother of 48; wife, Yovi'vaqa, Butterfly
- 51. Lomai'hiniyüñwa, brother of 48; wife, Qöwáneweñqa, Cloud
- 52. Qömáqwafenö'ma; husband (dcad), Carrying-strap clan of Shipaulovi
- 53. Qöyáwai'tiwà, son of 52; wife, Masáwaiisì, Squash clan of Mishongnovi
- 54. Sik áνεειna, son of 52; wife, Sá'alakò, Bluebird clan of Mishongnovi
- 55. Qá'ö, sister of 52; husband, Möñya'ö, Coyote clan of Mishongnovi
- 56. Súnnwai'6, daughter of 55; husband, Tawáñoitivá, Cloud clan of Shungo-pavi
- 57. Qö'tsuñainö'má, daughter of 56
- 58 Yòqunfima, son of 56
- 59. Ō'mau'ö, daughter of 56; husband, Qwámöniva, Snow (növá) clan of Shungopavi
- 60. Növáhuñuva, son of 59
- 61. Növáyesvá, son of 59
- 62. Növáyesnömá, daughter of 59
- 63. Páhuñnöma, sister of 59; husband, Qömáletstiva, Cloud clan of Shungopavi
- 64. Naqwai'amqa; husband (dead), Bear
- 65. Hömai'amici, daughter of 64; husband, Ni'tiomà, Flute clan of First Mesa
- 66. Si'ñainö'ma, daughter of 65; husband, Növávai'tiwá, Bear clan of Shungopavi
- 67. Táwa'manà, daughter of 66
- 68. Tö'qwavi, son of 66
- 69. Caqwápöʻ, daughter¹ of 65; husband, Tawávönö, Bluebird clan of Shungopavi
- 70. Qöwánnsiimá, son of 64; wife, Tallásñönicì, Kachina clan of Mishongnovi
- 71. Hahai''i, daughter of own sister of 64;² husband, QöwánnyestiBá, Bear clan of Shipaulovi
- 72. Hömfyamtiva, brother of 71; wife (dead), Bear clan of Shipaulovi
- 73. Húnyöisi, son of 71
- 74. Tcójómanici, daughter of 71
- 75. Húnuwisnö'ma, daughter of 71
- 76. Qöyáhunumàna, daughter of 71
- 77. Tsojónogwa, son of 71
- 78. Qöwánañainöma
- 79. Tcốcuñöisi', daughter of 78; husband, Masámönivá, Corn clan of Mishongnovi
- 80. Masáveňqa, daughter of 79; husband, Pásiivaiyà, Kachina clan of Shungo pavi
- 81. Kéllowisnömá, daughter of 80
- 82. Síqwaftivà, son of sister of 80
- 83. Páqwa, sister of 82
- 84. Pácsiva, brother of 83
- 85. Pulli'huñqa, sister of 84

¹According to the genealogy, a daughter of 65's sister.

²Living at the Mission in 1916.

- 86. Qötsávatsa (Bertha), daughter of 79; husband, Tallásmöniva, Bear clan of Shipaulovi
- 87. Yóyovennsi, daughter of sister of 86
- 88. Qömátiva, brother of 80; wife, Talláwisnömá, Carrying-strap clan of Shungopavi
- 89. Lomai'estivá, brother of 88; wife, Qö'tshuñqá, Carrying-strap clan of Mishongnovi
- 90. Qömai'amtiva, son of sister of mother of 34
- 91. Pavü'nemanà, sister of 78; husband, Cikyálletstìva, Bear clan of Shipaulovi
- 92. Növáhoyomà, son of 91; wife, (divorced), Bear clan of Mishongnovi
- 93. Növáñainìwa, son of 91; wife, Butterfly clan of Mishongnovi
- 94. Qömáwisiomà, son of sister of 91, wife, (divorced), Corn clan of Mishongnovi
- 95. Húncoho, brother of 8; wife, Cloud clan of Shungopavi

CLAN AND MATERNAL LINEAGE

Doctor A. A. Goldenweiser has drawn a useful distinction between the maternal family and the clan of the Iroquois.¹ In aboriginal theory no distinction is drawn, i.e., the clan members are conceived as the descendants of a single ancestress, as blood-kin. However, it is not possible to prove the actual kinship of clan-mates except in a limited number of clans, and according to Doctor Goldenweiser's estimate the Iroquois clan of the seventeenth century embraced from two to five maternal families, i.e., distinct matrilineal stocks. These units were nameless, yet functioned none the less clearly in Iroquois life. Though in native theory offices were associated with clans, an objective investigation shows that they were primarily connected with the maternal family, and only when the list of blood-kindred through the same ancestress was exhausted did the title pass to one of the other maternal families of the clan.

On my first visit to the Hopi in 1915 I arrived at the conclusion that the clans of the First Mesa were in reality maternal families differing from those of the Iroquois mainly in bearing names. This impression I conveyed in my reports from the field to Doctors Wissler and Goddard. For example, I wrote as follows:—

I have two nascent ideas. One is that the clans are really what Goldenweiser among the Iroquois calls a "maternal family." The number of members in those clans of which I have so far attempted a census is surprisingly small and all seem to be related. Now this obviously differs widely from a clan in which many members cannot trace blood-kinship. Secondly, certain statements seem to indicate that clanship depends somewhat on ownership of certain houses, but on that point I am less positive.²

¹Summary Report of the Geological Survey, Canada, for the Calendar Year 1913, 368 seq. 2Letter of June 26, 1915.

The following summer, however, I re-visited the First Mesa and also took a careful census of Mishongnovi and Shipaulovi, which led me to reject the hypothesis formed. I then wrote:—

My last year's impression that a clan represents a single maternal family is only partly borne out. I have just constructed some genealogical tables, which in a number of instances reveal two distinct families, i.e., families whose informants can no longer trace blood kinship though insisting on the clan bond.¹

Since then Doctor Elsie Clews Parsons has independently arrived at the conclusion that the Hopi clans are matrilineal groups of real blood-kindred.

My present attitude may be summarized as follows. Of the existence and the importance of the maternal lineage² among the Hopi there can be no doubt. Whenever the statement is made that a certain office or ceremonial privilege belongs to a clan, concrete data always show that transmission is, above all, within the narrow circle of actual blood-kin and only secondarily extends to unrelated clansmen. The question remains, however, to what extent the clans as now constituted among the Hopi coincide with the maternal family and here the evidence varies for different clans. I prefer to discuss the problem only for Shipaulovi and Mishongnovi because there I took special pains to discriminate between actual and mere clan relationship. The results are as follows, the figure after each clan name indicating the number of distinct matrilineal lineages, i.e., lineages between which my informants fail to discover any bond of blood-kinship:—

	Mishongnovi		Ship au lovi
Clans	$Maternal\ Lineages$	Clans	Maternal Lineages
Parrot	2	Bear	2
Kachina	1	Qálö	5
Badger	2	Q.I.I.O	9
Bluebird	2		
Bear	2		
Corn	3		
Butterfly	2		
Cedarwood	1		
Chicken-hawk	1		
Squash	1		
Eagle	1		
Carrying-strap	ī		
Lizard	i		
0.4.4			

Of the thirteen Mishongnovi clans, there are thus seven which coincide with single lineages and of the remainder the majority are composed of

¹Letter of September 17, 1916.
²Since "family" has definite connotations, Gifford's term "lineage" seems preferable for a unilateral group of real blood-kin.

only two lineages. I have here cited the Cedarwood clan as in the former category, though in my census no less than three lineages are represented. However, only one of these groups properly represents the Mishongnovi clan of that name, a second is represented by a sole survivor of the linked Coyote clan of Mishongnovi, the third by Coyote immigrants from Oraibi. Cases of this sort are not isolated among the Hopi; that is to say, in a number of cases the union of two or more matrilineal lineages in one clan is demonstrably due to similar factors. I am therefore inclined to assume with Dr. Parsons that basically the Hopi clans are maternal lineages. If I nevertheless retain the term "clans," it is because it is preferable not to inject hypothetical elements into mere description.

The several lineages are presented in the Appendix in gencalogical form (see p. 347 seq.).

LINKED CLANS

As appears likewise from earlier accounts, the Hopi clans are linked into larger units, which have sometimes been designated as phratries. In this connection it is essential to distinguish between actual clans, present or known to have become extinct within the memory of men still living, and mere clan names associated together by native theorizers. Professor Kroeber has shown that distinct clans corresponding to each and every one of the names recorded are inconceivable since such an hypothesis would reduce the average clan to a membership of four individuals. It seems that for different reasons pairs or whole series of designations are linked by the Hopi: sometimes the associated names really correspond to distinct, but linked, clans; sometimes they are regarded as distinct names for the same clan; sometimes there is no pretense that certain of the names were ever in historic times borne by any Hopi group, yet they are given in an enumeration of clans in association with the names of certain definite clans now extant. My own data would suggest a considerably greater tendency to link clan names at Mishongnovi than on the First Mesa, but Doctor Fewkes's lists prove that the inclination is by no means less developed at Walpi and Sichumovi. In the little village of Shipaulovi, with its two clans, of course no linkage was to be expected.

I present herewith the lists secured at Mishongnovi and on the First Mesa:2—

This series, vol. 18, 137.

²I accept several names of Doctor Fewkes's list, on the assumption that as a zoologist he was able to make a determination of species. Thus, my interpreter gave merely Hawk for pigeon-hawk and Chickenhawk, Stork for Crane, etc.

		Mishongnovi		First Mesa
I	$\begin{cases} 1. \\ 2. \\ 3. \end{cases}$	Parrot Kachina Raven	kyáciñyamö qatcíniñyamö añwö'ciñyamö	`Kachina
II	4. 5. 6. 7. 8. 9.	Bear Carrying-strap Spider Bluebird A Digging Animal Bear's Eye	húniñyamö piaqö'snyamö qú'kyañyamö teóciñyamö mö'yiñyamö (wíqosiñyamö) táwañyamö	Bear Sun
III	$\begin{cases} 10. \\ 11. \\ 12. \end{cases}$	Cedarwood-Fire Red-headed Men Coyote	qốqopnyamö máciñyamö íciñyamö	Charcoal-Coyote
IV	13. 14. 15. 16. 17.	Badger Butterfly Tobacco Cottontail Rabbit Porcupine	honániñyamö pówuliñyamö, puliñyamö pívañyamö, pípinyamö táviñyamö möñyáəñyamö	Badger Butterfly Tobacco Cottontail Rabbit
v	$\begin{cases} 18. \\ 19. \\ 20. \end{cases}$	Squash Pigeon-hawk Crane	pátañyamö qélliñyamö atóq'ñyamö	Squash
VI	$\begin{cases} 21. \\ 22. \\ 23. \end{cases}$	Chicken-hawk Eagle Wild Turkey	macíqwaiiñyamö qwáiñyamö qoyúñyamö	Eagle
		Chicken-hawk Eagle Wild Turkey Corn Cloud Plant with yellow blossom	pí'k'ecñyamö ¹ pátkiñyamö ² siváfiñyamö	Cloud-Corn
VIII	$\begin{cases} 27. \\ 28. \\ 29. \end{cases}$	Lizard Sand Snake	qō'qötciñyamö töváñyamö tcö''iñyamö	Lizard Snake
IX X XI XII	\$30. \$31. \$2. \$33. \$34.		áliñyamö léñyamö páqapnyamö tépnyamö ásnyamö	Horn Flute Reed Greasewood Mustard

Although the names secured on the two Mesas coincide only in part and though certain clans represented on one are wholly lacking on the other, there is little positive disagreement regarding the arrangement

¹The native name given to the Corn clan at the First Mesa was qaō'nyamō. The Mishongnovi term given above is translated "Young Corn Ear" by Mr. Voth: Dorsey, George A. and Voth, H. R., "The Mishongnovi Ceremonies of the Snake and Antelope Fraternities" (Anthropological Series, Field Columbian Museum, vol. 3, no. 3, 1902), 175.

2This properly means Water-house (Dorsey and Voth, ibid., 175).

of names common to both. In Walpi, no less than at Mishongnovi Charcoal and Coyote, Tobacco and Cottontail, Cloud and Corn, Lizard and Snake, Badger and Butterfly are united. The only significant difference lies in the fact that my Walpi informant separated Badger and Butterfly from Tobacco and Cottontail, while the Mishongnovi list groups all four together.

As regards the connection of clans the following information was given at Mishongnovi:—

An old Parrot man said he could not explain why the Parrot and Kachina people belong together, but made an obscure remark about a quarrel and consequent division. He could recall no case of intermarriage between these two clans. He regards the old Kachina people as his brothers and sisters, the younger men and women as his sister's children. The sense of relationship extends to Kachina clansfolk of the First Mesa. The Raven (Crow) people are said to have once lived in Mishongnovi, but they became extinct and the Kachina clan got their land. Dorsey and Voth assign one of their Antelope fraternity members to three clans at the same time, viz., the Crow, Kachina, and Cooyoko.

Concerning the second group of names it is important to note that only the Bear, Carrying-strap, and Bluebird clans occur in the census. The Spider and Bear's-eye clans were said to be extinct in Mishongnovi, but still to be found in Oraibi, while the $m\bar{o}'yi\tilde{n}yam\bar{o}$ were not represented in either village. It is interesting to find that Dorsey and Voth list one member of the Snake fraternity as belonging to both the Carrying-strap and the Bluebird clan.¹

Concerning the combination of names associated in this group I was told that the subsequent Bear clan people encountered a dead bear lying down and made a carrying-strap from its skin. From its sinews the Spider made its web, while the $tc\bar{o}'jo^2$ developed from the bones when the corpse had been reduced to a skeleton. Up one of the bones climbed the $m\bar{o}'yi$, a corn-eating burrowing animal smaller than the rat. Finally the bear's eyes came out of their sockets. In consequence the people adopted all of these names. The present Hopi do not know where this happened, but the older people talk about it.

In the third group the Red-headed Men occur neither in Mishongnovi nor in Oraibi. Dorsey and Voth assign one of their Antelope fraternity men to both the Wood and Fire (tövu) clans at the same time. They also list a man of the Yellow Fox clan, which according to Fewkes's

¹Dorsey and Voth, ibid., 175.

²Described as a purple bird, translated "bluebird" by Mr. Voth and Doctor Fewkes.

data, is linked with the $Q\acute{o}qop$. Of the Mishongnovi Coyote people the solitary survivor in 1916, Mö'ñya'ö', had joined the Cedarwood-Fire clan. It is apparently one of the functions of a clan to absorb remnants of a linked clan. As stated in the census, the $q\bar{o}'qopnyam\ddot{o}$ of today include not only the surviving Mishongnovi Coyote man, but also a large family of Oraibi immigrants originally reckoned as Coyote people.

With respect to the fourth combination of names I learned that no Porcupine people are known to have ever lived in Mishongnovi, and that no members of the Tobacco or Cottontail clan are now living. Luke thus explained why he functioned in the qwáqwantö ceremony (performed at the time of the wö'wötcümetö), which is the property of the Cedarwood-Fire clan: as a Badger person he is connected with tobacco and has the privilege, inherited from a superannuated mother's brother, of offering smoke in this ritual. If he had no clansman to transmit the prerogative to, he would look for a successor among his "nephews" of the surviving linked Butterfly clan. Another point of interest is that the name given to Luke's daughter, Qwítchoìnima, by her father's mother refers to smoke from Indian tobacco. That is to say, the name-giver could select a name associated not with her own clan but one linked with it.

Of the clans associated with the Squash the Crane people had never been seen here by my informant, but according to tradition they were once numerous, while the Pigeon-hawks are not known to have ever dwelt in Mishongnovi.¹

In the group headed by the Chicken-hawk clan the Wild Turkey people were quite extinct and according to another man never residents, while the Eagles were reduced to three male survivors, of whom one had moved to Shungopavi, leaving the clan house in the custody of an Oraibi Reed man. It is important to note that in Fewkes's list Eagle and Reed are linked.

My informants did not know of any of the *siváviñyamö* associated with the Corn and Cloud people ever living in Mishongnovi. Two of Dorsey and Voth's Antelope members are assigned to the Water House (*Batki*) and Cloud (*Omawuu*) clans simultaneously.

Of the last group the Sand people were said to be extinct, though once represented here; but the Snake clan found on other Mesas, while considered related to the Lizards, never existed at Mishongnovi.

¹But a Māmajau'tö priestess of that clan from Mishongnovi is mentioned by Fewkes, J. W. and Stephens, A. M., "The Mam-zrau-ti: A Tusayan Ceremony" (American Anthropologist, vol. 5, pp. 217–245, 1892), 226.

The Mustard people never existed at Mishongnovi, so far as my informant knows.

On the first Mesa I obtained the following information:—

The Kachina clan is not linked in the Hopi villages but the Hano people of the First Mesa combine the Cottonwood with the Kachina people. Fewkes, however, links with the Kachina the Cottonwood, Spruce, Blackbird, Yellow Bird, Raven, and Parrot people.

The Horn and Flute people, though not separated in my census (they are by Fewkes), were once distinct groups that met and joined on their way to the Mesa. The same likewise applies to the relations of the Badger and Butterfly people. The Snake clan was at Walpi first, next came the Horn and Flute people. The Snake clan did not want these to settle for fear of trouble with the newcomers, but these promised to make rain if allowed to settle. Accordingly they were permitted to dwell at Walpi and the Flute ceremony in part dramatizes this legendary occurrence. The Snake and Flute people call each other by kinship terms although they are distinct.

On the other hand, Lewis Léhungwa insisted that his own clan was at once the Corn and Cloud clan; that, in other words, these were merely two designations for one group of people that had never been anything but a homogeneous body. Informants of the Second Mesa, however, declared with equal vigor that the "Corn-Cloud" folk of the First Mesa embraced three distinct lineages; Yuñai and Nasíñainöma are real Corn people who emigrated from Mishongnovi; Sikyaíamici and Vénci, as well as some others, are Cloud people; and the remainder are properly siváfiñyamö. Luke says that when Sikyaíamici and Vénci come to visit on the Second Mesa they go to Namústiwa of the Cloud (Water-house) people; on the other hand, Yúñai and Nasíñainöma visit Töwánömqa, a Corn man. He does not recall that any of the siváfiñyamö have visited the Second Mesa. This information is certainly most suggestive and shows how desirable it is to check up data obtained in one village with comments from natives of another.

The following remarks were made about linked clans.

The Sand-Lizard people are related to the Snake clan because on their way to the First Mesa their children played with a snake, while the older people made prayer offerings to it and got rain thereby. Hence the Snake and Lizard people regard themselves as related to each other and use kinship terms in mutual address. A Snake man would not marry a Lizard woman. This statement was confirmed by Cálak'u, but see below.

Yáqwa, on the extinction of his own clan (given as Badger, but also on another occasion as Grizzly which is almost certainly wrong) joined the Butterfly people, because the Badger and the Butterfly people met in traveling to the Hopi country.

In first speaking of his clan affiliation, Lewis described himself as an $u^i ma'\ddot{o}'$ (Cloud) and a $qa\ddot{o}$ (Corn) individual, but subsequently he preferred to use the term $p\acute{a}tki$ (Water-house) in preference to the former. In Fewkes's list these names, among others, appear as designations of separate linked clans. In referring to his father, Lewis spoke of him as an $\acute{a}saw\ddot{u}\~nwa$ (Mustard individual) but also as a $h\'acpuw\ddot{u}\~nwa$ (Chapparal Cock, Fewkes). Lewis's father-in-law is both a Rabbit and a Tobacco man.

Lewis once spoke of a Pumpkin clan (bahátiñyamö) linked with a Cotton clan (pücöpnyamö).

Múmi made the following statement.

Long ago the people did not live on the Mesa. When some distance from it, the Snake and Horn people were separated from the Flutes; hence, they did not all arrive simultaneously, the Snakes and Horns being the first clans to get here. The children were crying, so in order to make them cease crying their elders gave them objects they saw on the way to play with, e.g., cactus blossoms. Cálak'u told the identical story. Thus the cactus blossom became associated with this clan ("the cactus blossom would become a clan"). In recent times many people have died so that only a few of Múmi's clan (snake) remain, wherefore the Snakes, Horns and Flutes have joined the Lizards and Pumpkins. This happened about fifty years ago.

The Water-plant and Frog people joined the Cloud and Corn people, making four clans in all.² There being only one Bear man left, viz., Qútqa, he joined the Sun people³ of Hano. The Snake, Flute, and Horn people intermarry "because a snake always goes into the same hole," but the Corn and Cloud people do not regard it as proper to intermarry. However, Máqto contradicted Mū'mi, saying that the Snake, Flute, and Horn people did not intermarry.

Háaco, Qáwoco, and their grandmother, Cálak'u, were really Lizard-Sand women but the Snake men had no women to keep their houses for them, so the people told these women to keep house for them. Thus

¹Another informant said the three clans came from different places but arrived about the same time, hence, joined for ceremonies.

²Thus Múmi, like Luke but in opposition to Lewis, regards Clouds and Corn people as distinct; though related.

³Doctor Parsons explains that there is no such clan at Hano, but that the Hano Bear clan conducts the Solstice ceremonies, whence obviously my informant's statement.

they became Snake women and carry water for the Snake men during the Snake ceremony. Cálak'u spoke of herself as a Snake woman and is so classed by Fewkes. According to another informant she was a survivor of the Cactus clan and joined the Snakes.

Cupela said that his father's mother, Qoyátayo, was of the Spider $(q\acute{u}'qa\~{n})$ clan, which is now quite extinct. Qútqa's sister by another mother was the last representative of this clan. According to Fewkes, Qútqa himself is really of the Spider clan and of the Bear phratry, but this is not in agreement with my information.

Taláci's wife belonged to the Pumpkin clan originally but there were some old Sun people who died, so the people gave her their house and she became a Sun person, her children likewise being reckoned as Sun people. Adam was alone and gave his house to Taláci's wife; he was no relative of hers, only a friend.²

Most of the Tewa people are Tobacco people. The Rabbit and Tobacco people met long ago; hence, the linking of these clans.

Cálak'u said the Lizard people had no ceremonies, for this reason they joined the Snakes. She linked the Reed, Eagle, Greasewood, Butterfly, and Badger clans. Of these Fewkes includes the first three (together with others) in one phratry, and the last two (with others) in another phratry. She also linked Bear and Sun people, who were not connected by Fewkes's informants.

Totemism

As among the Zuñi, the clans are associated with certain sacred objects, corresponding to Kroeber's "fetiches." Thus, the Butterfly clan was said to have a winged idol of cottonwood bark, the Cloud clan masks, the Horn clan horned masks, the Snake clan a bow with a skin tied to it, the Bear clan a small bear effigy fashioned from a hard rock, the Kachina clan masks and idols of cottonwood in the semblance of little children.

However, the relationship of a clan to the eponymous animal was so irregular as hardly to merit the term "totemic." Thus, while the Butter-fly people refrain from killing butterflies, the Rabbit people always kill rabbits and the Bear clan kills bears. Except at the time of the Snake dance the Snake people kill snakes, but a contrary statement was also noted. When the Hopi were engaged in hunting coyotes, the Coyote

¹Fewkes, J. Walter, "Tusayan Migration Traditions" (Nineteenth Annual Report, Bureau of American Ethnology, part 2, Washington, 1900), 604, footnote.

²The informant apparently identifies Sun and Eagle clan, for Adam is usually referred to as an Eagle person.

clan at first do not participate, saying, "I must not hit him, he is my uncle," but later they do not scruple about it. Men from other clans make fun of the Coyote clan by throwing coyotes up into the air.

As noted elsewhere, the Rabbit clan has the privilege of heralding a rabbit hunt because the Rabbit people own the rabbits. But they were also considered owners of the deer and accordingly heralded a deer hunt also.

POLITICAL CLAN FUNCTIONS

Offices, both ceremonial and political—the two concepts are not strictly separable among the Hopi—, are associated with clans through the principle of matrilineal descent. That is to say, primarily an office descends from brother to brother or maternal uncle to sister's son within what Doctor Goldenweiser calls a maternal family, or what is in this paper designated as a lineage; in the absence of matrilineal kin the privilege devolves on an unrelated clansman; and if none such exists, some member of a linked clan is substituted.

At Shipaulovi the chief told me that his office had always been held by a Bear man. In Mishongnovi there was rotation of office, representatives of the Bear, Cloud, and Parrot clans taking turns for about four years each. The crier was always taken from the Cedarwood-Fire clan; the present incumbent had been preceded by his brother. In Walpi the herald announcing a rabbit hunt belongs to the Rabbit clan, but in Mishongnovi I was told that the clan affiliations of this functionary are immaterial. Nevertheless, it should be noted that the herald who acted on September fourteenth, 1916, was a Badger man, i.e., belonged to a clan linked with the Rabbit clan, which is not now represented in this village. On the First Mesa Töno'ə, Flute clan, was chief in 1915 and 1916, and, according to Lewis, the office had always been held by a member of that clan.

CLANS AND CEREMONIAL ASSOCIATIONS

On the basis of Doctor Fewkes's concrete data Professor Kroeber has arrived at the conclusion that there is no essential bond between any Hopi fraternity and the clan sharing its appellation or at least traditionally regarded as founder of the ceremonial organization in question. He shows, first, that in any one association the founders are far from numerically preponderant, all sorts of other clans being likewise represented; and, further, that the members of any particular clan largely belong to other associations than the one supposedly preferred.

¹Kroeber, this series, vol. 18, 150-152.

The data I obtained on the First and Second Mesa support Professor Kroeber's general conclusion, but with the important qualification that the preferential clan supplies the head priest and that in certain cases all clansmen are conceived as at least potential participants in a ceremony.

My record for the Mishongnovi Snake dance should be compared with Dorsey and Voth's,¹ the latter relating to the ceremony of 1901, mine presumably to that of 1915. I obtained the following individual names of members: Lománaquei, Naqwaíisiwa, Pullíwaiimà, and Töwasiiwa, Lizard clan; Lomáqöwa, Carrying-strap; Tövéeñyaqiomà, Corn; Nahötiwa, Bluebird; Hömísiima, Parrot; Sák'möniwa, Bear; Hömíñainiwa, Síniqwa, Ō''poqiomà, Cucúñqiwá, Chicken-hawk; Sák'letstiwà, Butterfly, Qö'tsvöyatumà, Coyote; Luke Qöwányōsiyà, Badger; Hömíveema, Eagle; Naqwáhuñuwa, Cloud.

The numerical results of the two lists are collated below:—

1901 Number of Individuals 2 1	Clan Parrot Kachina	1915 Number of Individuals 1 0
0	Bear	1
3 1	Carrying-strap Bluebird	1
1	Coyote	1
1 0	Badger Butterfly	1 1
4 0	Eagle Chicken-hawk	1 4
2 1	Corn Cloud (Water-house)	1 1
3	Lizard (Snake)	4
1	Sun	0
1	Forehead	0

With regard to Dorsey and Voth's clan names I may point out that they speak of a Snake clan instead of the Lizard clan, which represents that group at Mishongnovi. One individual (7) is assigned to the Carrying-strap (Head-burden band) and Bluebird clan at the same time, while the same individual figures as a member of only the former in my own list. The discrepancies are further reduced if we consider that one of my Chicken-hawks is listed by my predecessors as belonging to the linked Eagle clan (their no. 16). The "Forehead (Kahl)" of the older roster

Dorsey and Voth, ibid., 174 f.

(no. 19) is manifestly not a Mishongnovi but a Shipaulovi of the qálö clan who took part in the Snake performance of 1901. Since the Sun (no. 14) clan is likewise unrepresented in Mishongnovi, the solitary Sun man given by Dorsey and Voth is evidently also a native of some other village. The paucity of Eagle and Carrying-strap dancers in 1915 is accounted for by the practical extinction of the former clan and the reduction of the latter, as indicated by my census.

Combining both lists, we discover that except for the Squash and Cedarwood-Fire people all the clans have been represented in the performance of the ceremony. As a matter of fact, the statement should be limited to the Squashes, for Dorsey and Voth's Coyote man (no. 4), who was also reckoned of that group by my informant in giving me the Snake dancers, appears in my census as a Cedarwood-Fire individual. Evidently the feeling of the equivalence of linked clans, especially in the case of numerically weak ones, is very strong. It may be that some special ceremonial function in the dance is associated with the Coyote people and that a man who is normally classed as a Cedarwood-Fire individual would be rather mentioned as a Coyote man in order to suggest his possession of some ritualistic privilege.

Comparing next the individuals in the two lists, we find that certainly nine and possibly ten of the performers in 1901 also participated in 1915. The doubtful instance is that of Dorsey and Voth's Ho-mí-wush-yo-ma, who may or may not correspond to my Hömíveema of the Eagle clan. In all the other cases the differences in orthography fail to mask an obvious identity of names.

From the facts given me relating to entrance into the Snake association it is clear why members of all clans might be represented. According to Luke, who has been intimately associated with the fraternity for years, men joined because the Snake chief had cured them of a swelling of the stomach or a snake bite: their entrance was equivalent to a payment of fees. Sák'-möniwa, e.g., had been bitten by a snake and cured. The reason for membership is thus precisely that which Professor Kroeber found to operate in the case of the Zuñi medical fraternities.²

Nevertheless, it remains a fact that at Mishongnovi the performance of the Snake dance is in a preferential sense associated with the Lizard clan, i.e., the chief priesthood is held by Lománaquei and the ceremony is regarded as belonging to him by virtue of succession within his matrilineal kin. All the other dancers are not distinguished in point of rank.

¹His Indian name appears in Dorsey and Voth's list (no. 20).

²Kroeber, this series, vol. 18, 157.

At Shipaulovi, where neither Snake nor Lizard clan exists, Cikyáletstiva of the Bear clan acted as head of the Snake fraternity and indeed as leader in all the men's ceremonies except the wöwötcö. Though Cikyáletstiva was a member of the wöwötcimetö, the leadership in that organization belonged to a qálö man. In the məməjau'tö a qálö woman took precedence.

The constitution of the Walpi Snake societywas as follows: Qöyáwaima, Hóoñi, Növá'oi', Hónau'ə, Sánna, Harold, Snake; Qákopti, Qávoitíma, Lizard; Háni, Mátcoma (from Oraibi), Rabbit; Yóyowaiyà, Ámmi, Taylor, Cíakale, Butterfly; Tsóyo, Lomaíamtiwa, Ó'yi, Kachina; Cítaima, Leslie, Húnuwistiwa, Kwácö, Cloud-Corn; Story, Silas, Coyote; Héo, Sikyátala, Lomá nukuca, Mustard; Añovö, Reed; Tiwáñaiwa (Oraibi), Badger; Tökwi, Flute.

Combining these numerical results with Fewkes's, we got the following table:—

1900	Clan	1916
1	Kachina	3
1	Firewood	0
0	Coyote	2
1	Badger	1
2	Butterfly	4
2	Tobacco	0
$\frac{2}{9^{\mathbf{i}}}$	Rabbit	2
9^{i}	Cloud-Corn	4
0	Lizard	2
1	Sand	0
7	Snake	6
1	Horn	0
1	Flute	1
2	Reed	1
7	$\mathbf{Mustard}$	3

Ten individuals in Fewkes's list are readily identified with my own. The shifting of the membership in point of clan relationship is readily intelligible from the mode of admission. It is, however, quite clear that the chief priesthood is vested in the Snake clan, descending in the maternal line.

The membership of the Antelope society comprised the following: Múmi, Ahö'lla, Yé'i, Hömíhuinìwa, Snake; Tsö''owe, Máwa, Cloud-Corn; Púñtima, Horn; Hé'i'á, Firewood; Lálaito, Lizard. Only one

¹Fewkes gives seven Cloud members of Hopi stock, one Tewa Cloud man, and one Tewa Corn member.

of the names in my list has an obvious equivalent in Fewkes's earlier roster, but the clans represented coincide completely if Lizard and Sand are equated. It should be noted that the present chief of this association (1916) is Múmi, who succeeded his uncle Wiki, at the head of Fewkes's enumeration. Were Múmi to die, I was told that the office would again devolve on a Snake man.¹ Cupela was a member of this fraternity and in 1916 the vacancy created by his death had not yet been filled. I was told that the Cloud-Corn people, assembling in the clan house (the one occupied by Vénci), would elect a successor. They wanted my interpreter Lewis to serve but he declined. This case illustrates, at all events, the tendency to inherit membership from a clan member.

I did not make a census of the Mishongnovi Antelope organization. The Flute ceremony of the Second Mesa is performed by two distinct groups, the masilelentö and the saqwálelentö, i.e., the Drab Flute and the Blue Flute fraternities, to follow Doctor Fewkes's translation. Of these I was told that the Blue Flute association ranks higher. Both ceremonies are celebrated in the same year and during the same period.

With regard to the Drab Flute ceremony Luke said that any one who so wished might join, but that the ceremony belongs to the Squash clan. The head of the organization, Ö'iwìsa is a Squash man, and all the men, women and children of the Squash clan belong to it. Further, the husbands of Squash women are expected to take part except Páqavi, a Horn man from the First Mesa, who belongs to the Blue Flute organization; Pullíwaiima of the Lizard clan and Qöyáwaitiwa of the Shipaulovi qálö clan were mentioned specifically as performers because they had married Squash women. On the other hand, Qwáweñqa, a Badger woman, and her children seem to belong to the society because her husband Rudolf is of the Squash clan. The remaining members whose names were obtained are: Sák'möniwa, Masaiamisì, and Bear; Hömíñainìva and Síniqwa, Chicken-hawk; Tawaíaunömá, Butterfly; Qöyátayo and Síwonö, Cloud; Hömíveema, Eagle.

The Blue Flute ceremony is associated with the Parrot clan: Qwávioma of that clan is chief, and all the men, women, and children participate. On the other hand, Luke has not seen the Parrot women's husbands in the dance. Cik ánaqavö and Namústiwa, both Cloud men, as well as Páqavi, Horn clan of the First Mesa, are members. Though the people of Shipaulovi have a Flute ceremony of their own, they help in the performance of this ritual and the Blue Flute people of Mishong-

¹On a later visit Doctor Parsons actually learned that a Snake man, number 5, in my clan census, had become chief of the organization.

novi reciprocate. The Shipaulovi Blue Flute people who thus assisted their Mishongnovi colleagues included Hömíhoñova and Lomáventiwa of the Bear clan; K'ajo and K'àcowönqá of the qalö clan; Yòciima, whose name I do not find in my census list.

On the First Mesa there is only one Flute fraternity, of which (in 1916) Töno'ə is head priest. He is also chief of the First Mesa villages. According to Lewis, the men who rank next to him in the fraternity are Hūoñi, Snake clan; Qútqa, Bear clan; Tcö'we and Lewis Le' hoñwa himself, Cloud-Corn clan. On August fourteenth to sixteenth, 1916 I was permitted to attend part of the secret ritual of the fraternity in the presence of the above-named officials of the organization, Tcö'we being away part of the time herding sheep and his nephew Lewis acting as a substitute during his absence. On the evening of the fifteenth Hani appeared in the Flute house. He formerly used to play the flute during the last day's ceremony, but is now too old to serve and instructed two Flute men in the art. As a member of the Tobacco clan it would also have been his duty to fill the pipes for the ceremonial smoking in the afternoon of the same day, but he was not there and Lewis acted as a substitute.

I was strongly impressed with the connection between office in the fraternity and membership in certain clans. The only contradictory evidence is that Töno's succeeded his father as chief priest. His father, however, was said to have been of the linked Horn clan, which may explain the anomaly. All the other data are in harmony with the usual Hopi conceptions. Thus, Cúpela, Corn-Cloud, who figures in Fewkes's earlier list was succeeded by his own brother, Máqiwa, or according to another statement by Staima of the same clan; and it was quite clear that Lewis was treated as a sort of apprentice or understudy of his maternal uncle, Tcö"we. If Húoñi had been away his place would have been taken by another Snake man. Since Qútqa is the sole survivor of the Bear clan, Wö'nö'tö, Reed clan, was spoken of as his successor because of the affiliation of these clans, which, incidentally, is not otherwise vouched for. On another occasion I was told that the Flute men, one Flute boy² and two Flute girls would take part. Silas and his uncle, Kachina clan, also belong to the fraternity. At the last day's rite Múmi, Snake clan, and Wö'nötö, Reed clan, acted as guards, armed with bow and arrow and whirled bull-roarers. In their absence Corn-Cloud men would have acted as substitutes.

¹Another statement indicates that it was not his own father, but merely a man addressed by that term, which might be applied to one's sponsor in initiation.

²As a matter of fact, two small boys participated in the rite at the spring on August twenty-second.

Towards the end of the Flute ceremony a woman put something into Qútqa's bower, presumably some food. This woman was of the Reed clan, to which this privilege properly belongs. Qútqa had several offices in virtue of his being the sole living Bear man. Since it was impossible for him to fill all of them, he appointed delegates. Thus, a man sitting on a rock dominating the spring at which the Flute fraternity assembled on the last day was of the Badger clan. Formerly Qútqa had appointed a Kachina man for this office, but since this individual was afflicted with sore eyes Qútqa chose a new substitute. Snake people, such as "Harry Cupela" (Qöya'waima), participate in the Flute ceremony because the Flute and Snake people came from the same region, viz., the northeast.

Comparison with Fewkes's partial list does not reveal any fundamental differences in point of clan affiliation. Tö'no'ə (Flute), Múmi and Húoñi (Snake), Háni (Tobacco), Wö'nötö (Reed) were members in 1900, Cúpela (Cloud-Corn) has been succeeded by a clansman. The only discrepancy lies in the mention of two Mustard members by Fewkes, that clan being unrepresented in my list. The absence of the Bear clan in Fewkes's record cannot be taken as significant because it is avowedly incomplete.

On the wö'wötcimetö Voth makes the following statement:—

Every Hopi man or boy is at one time or other initiated into one of the following four fraternities: Agave (Kwan); Horn (Ahl); Singers (Tataokani); or Wowochimtu (meaning obscure); by this membership he becomes a member of the Soyal fraternity. He can belong to any two of the above named four fraternities, but his initiation into one of them is an absolute condition for his membership in the Soyal Society. To other societies, such as the Snake, Flute, Morau, etc., even to more than one he may belong, whether he is a member of one of those four fraternities or not.¹

However this may be, the wö'wötcimetö of Mishongnovi have two chiefs of equal rank,—Mō'ñya'ō' (Coyote) and Ōiwìsa (Squash). These two have been leaders as far as Luke can recollect and the rule of succession is that the leaders appoint their successors from among members of their own clan. The remaining members in 1916 were given by Luke as follows: Hömívϵϵma and Sikyaíamtiwa, Eagle; Sák'möniwa, Bear; Hömíñainìva, Talásyöusiya', Sí(y) estiwà, Chicken-hawk; Sak'olϵtstiwà, Qöwánohϵftiwà, Butterfly; Taláswöhiomà, Tövϵyousiya, Squash; Kyéllhuñαwa, Sikyáhuyiomà, Luke, Badger; Masámöniwa, Qötsqwaftìwa, Corn; Hömísīima, Parrot; Qötsövöyau.umà, Cedarwood; Sī'wöni, Cloud (?); Masaíisiwa, Butterfly (?); Homílϵtstiwà, ?.

¹Dorsey, George A. and Voth, H. R., "The Oraibi Soyal Ceremony," (Anthropological Series, Field Columbian Museum, vol. 3, no. 1, 1901), 9.

On the First Mesa Háni is chief of this organization. He is commonly spoken of as the oldest Rabbit man, but was explained to be really the sole survivor of the linked Tobacco clan. Twenty years ago he does not seem to have been even an ordinary member from Doctor Fewkes's census, though the Tobacco and the Rabbit clan were represented by one and two men respectively.¹

The Lalagonta society of the First Mesa is associated with the Corn-Cloud clan, all of whose women are members. Though this is primarily a women's association, men participate in some measure, joining in the songs and sleeping outside the Horn kiva to guard the female members who sleep in it during the period of the ceremony. The following male members were mentioned by name: Sftaima, Húnuwistiwa, Tcö'əwe, Sákwistiwa (Cloud-Corn); Sánna, Növáoi', (Snake); Qwáco (Cloud-Corn); Talápöjö, Ní tiuma (Flute); Máwa (Cloud-Corn); Mönna (Mustard); Ná'i (Reed); Sámmi (Coyote), Létayo (Rabbit). The following are the female members: Vénci, Yúña, Nömá'pi, Sikyáaimici, Nasiñainmö'a, Qö'ya, Lénamàna, Qötshainöma, Púlli, Lúsi, Puñyáyamqa, Nö'misi, Tcí'ə and her daughter Maggie, Máqiwa (Cloud-Corn); Hömísi, Talan'weñqa, Tö'wa² (Horn); Masánömqa and her daughter Selma, Sikyáyansi, Sikyáletsi, Qáhaiya, Húñqa, Hömíta, Qöyáhuñunöma (Flute); Nöwáñainöma (Charcoal); Lŧñainö`ma, Töwéwa isi, Jane; Léñaisi, Cikyáa tsiə, Macíwoli (Coyote); Qöwánömönöma, Qźle, Söwíhuñunö ma, Ná pi, Qö'iyavi, Talásqwavi (Lizard); Ciúwö'te³, Lewis's wife, (Kachina); Púlli.ici, Töwáñainöma, Talláwa (Mustard); Töwéwamqa, Töwē', Síhömnöma (Rabbit); Söwíqwavi, Söwíhuñunöma⁴ (Butterfly). To this enumeration was added the statement that all the Tewa (Hano) women participated. Vénci and Hömísi are the leaders of the society.

It is interesting to note that while in my census Horn and Flute people were merged, they were enumerated separately in this list of Lalaqonto members.

Respecting other ceremonial functions connected with clan membership I learned that the chief of the Bean ceremony (powámu, powamaya) is Sí'qöva, Kachina clan, the office belonging to his clan. Luke, Badger clan, has the office of giving smoke to the Farewell (nimán) Kachina dancers. Since he has inherited it from a maternal uncle, the presumption is that the privilege is associated with their clan. On the First Mesa

¹Fewkes, Tusayan Migration Traditions, 628.

²His name was given as "Flute and Horn."

³A Zuñi woman.

^{&#}x27;Given as "Butterfly and Weasel."

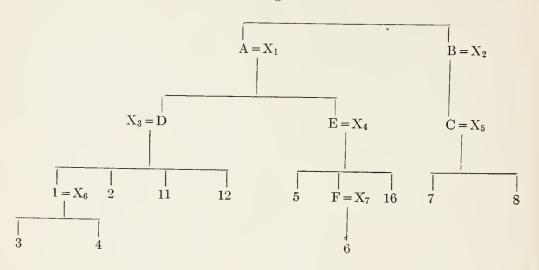
the powámaya was also said to be in the charge of a Kachina man as priest, the incumbent in 1916 being Lomaíamtìwa. The privilege of whipping children at initiation properly belongs to the Rabbit and the Badger clan, but the incumbents may delegate their authority. In 1916 Qötcámöca (Rabbit) and Muñi (Badger) were Walpi whippers. At Walpi, Cupela was chief of the Soyal ceremony and was succeeded by his own brother, Mák'iwa. The position of the sun, on which the time of ceremonies depends, is determined by Sítaima of the Corn-Cloud clan.

At Walpi, Qútqa and his uncle (?) are in charge of the Horn kiva; Sakwistiwa of the qwáqwantα, Háni of the múñkiva, Mömói of the wötcimə. These four are chiefs of the Harvest ceremony and decide when it should be held. Only Háni and Mömöi know how to cure and they differ from professional doctors in treating people only on this ceremonial occasion.

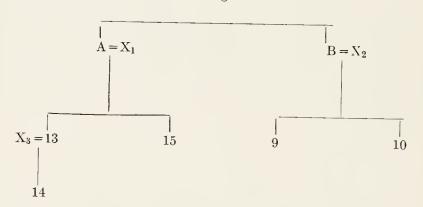
APPENDIX

The following genealogies from Mishongnovi and Shipaulovi bring out the actual blood relationships so far as I was able to determine them. Where the results conflict with statements in the clan census, the genealogies are more authentic, for reasons already indicated (p. 307). In the interests of clarity I have eliminated as many individuals as possible who are not clan members, e.g., all husbands when the unions are without issue. Members of the clan or lineage in question who were dead in 1916 or for some other reason were not listed in the census are designated by the initial letters of the alphabet; non-members appear as X with subscript.

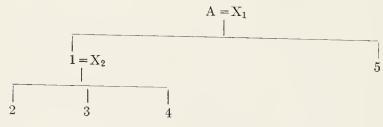
MISHONGNOVI PARROT CLAN Lineage 1



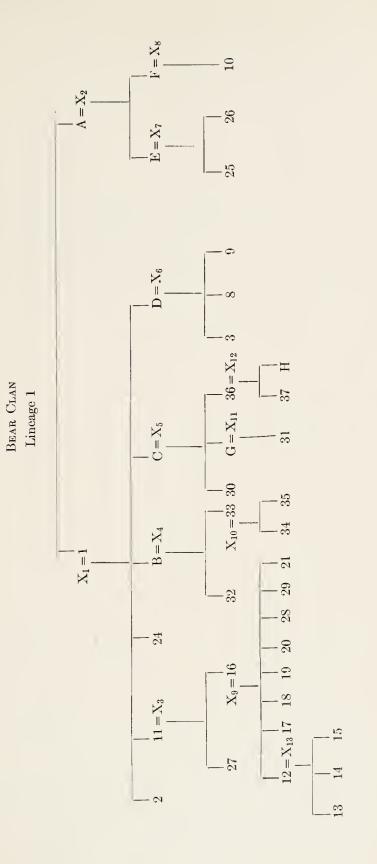
Lineage 2

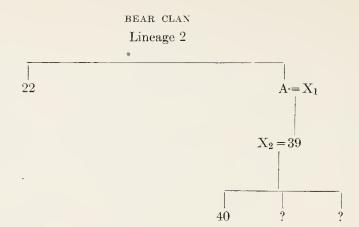


KACHINA CLAN



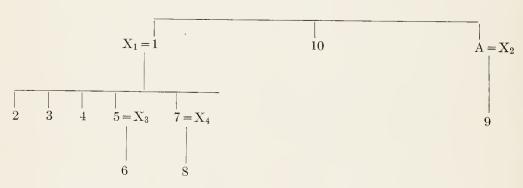




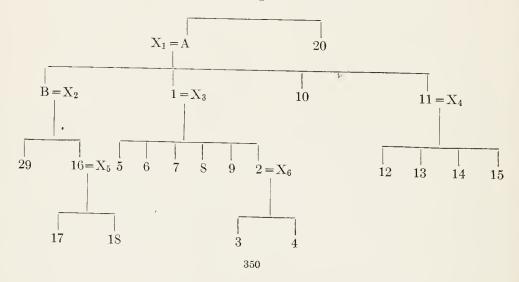


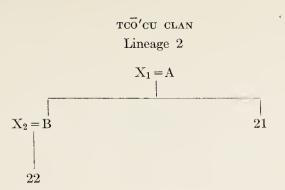
According to the census there should be two children of 40. Possibly there has been some confusion of these with the unnumbered children of 39 in the above genealogy.

CARRYING-STRAP CLAN



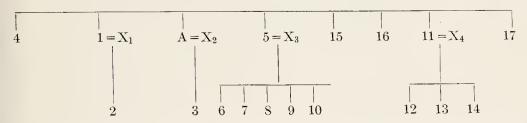
TCO'CU CLAN Lineage 1



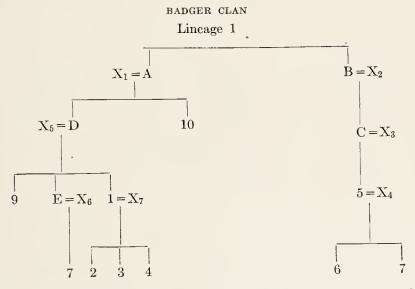


The genealogy was given separately from that for Lineage 1, but the distinctness of the two lines is not certain. The clan list gives 21 as a brother of 20 and makes 22 a nephew of 20. A's name was given as Kyácowönisi, B's as Tö'wa.

CEDARWOOD-FIRE CLAN

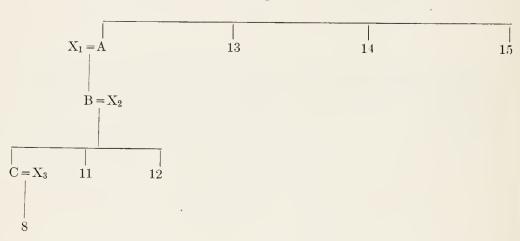


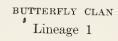
According to Luke and his wife, only 1 and her kin belong to the clan proper. The others in the clan list are Coyote people, 22 being the only Coyote survivor of Mishongnovi, the rest Coyote immigrants from Oraibi.

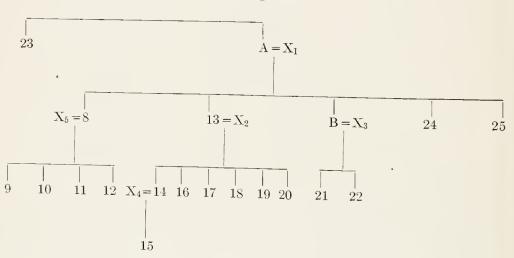


7 was originally given as daughter of 5, later as daughter of sister of 9. The latter seems more likely correct.

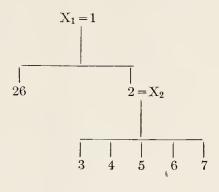




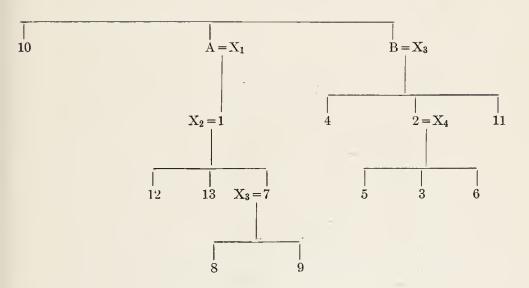


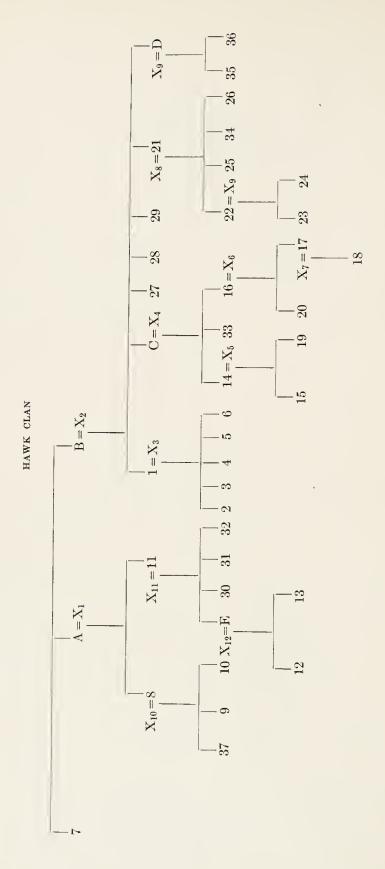


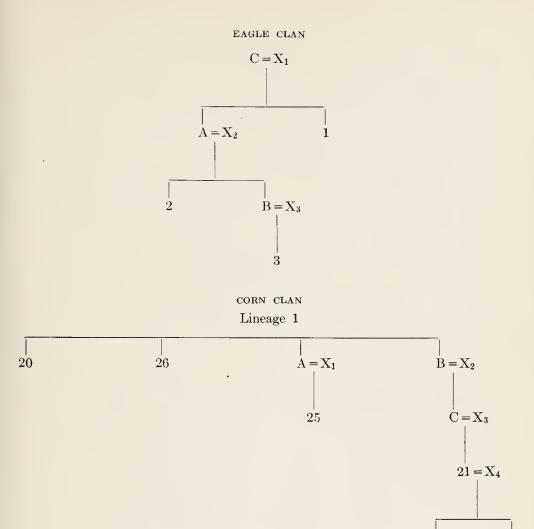
BUTTERFLY CLAN Lineage 2



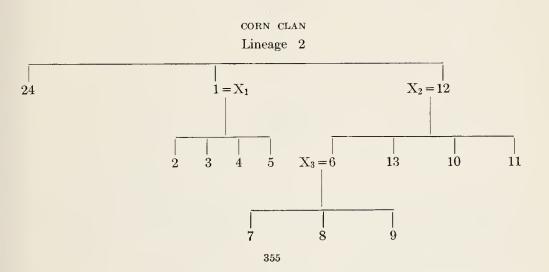
SQUASH CLAN



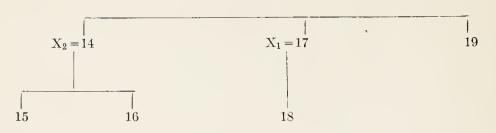




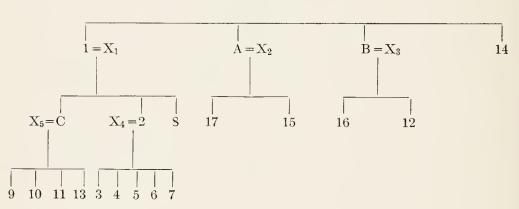
The clan list affiliates this lineage with others, 21 being reckoned a sister of 14.



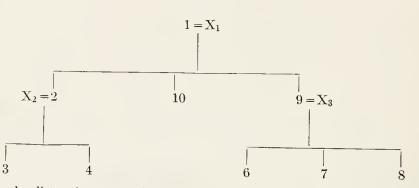
corn clan Lineage 3



CLOUD CLAN



LIZARD CLAN Lineage 1

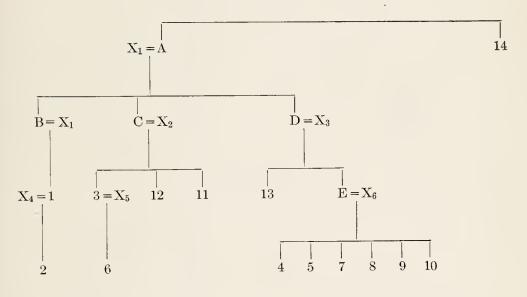


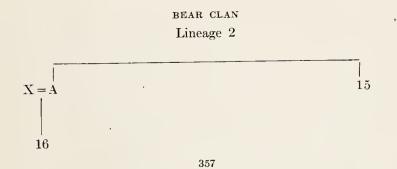
The clan list assigns 5 to this lineage, making him a son of 1. Luke thinks there is no family bond.

LIZARD CLAN Lineage 2

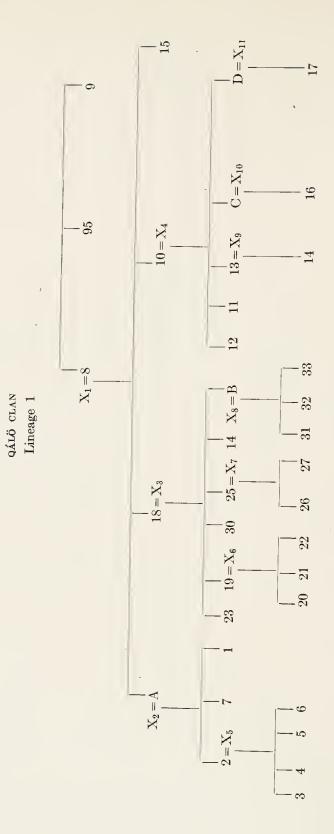


SHIPAULOVI BEAR CLAN Lineage 1

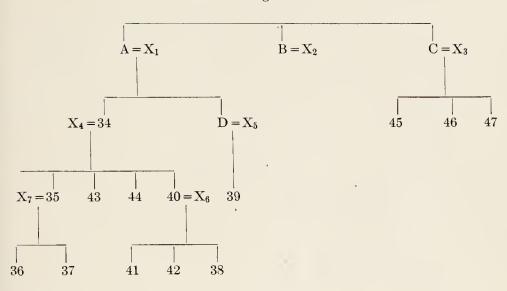




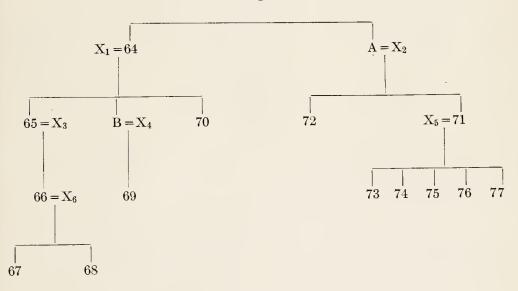




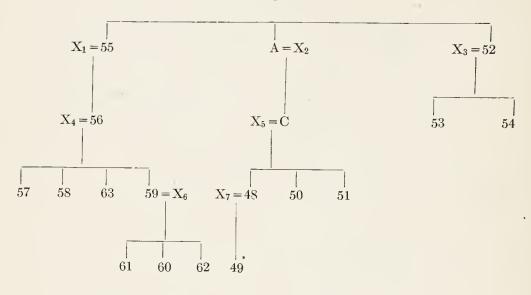
QÁLÖ CLAN Lineage 2



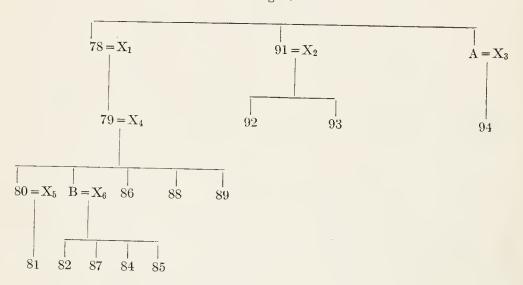
QÁLÖ CLAN Lineage 3



QÁLÖ CLAN Lineage 4



QÁLÖ CLAN Lineage 5









Date Due

APP	Mr. 5	200
APR 1 9 1975	MAR	
		5 2008
GE 198	<i>→</i> ,	
D. E.		
1078		
ADD 14 1983	1	
Unit 14 1801		
40106 3		
NOV - War		
DEC 0 3 1902		
0.2		
FEB 1 9 1996		
FEB 1 4 1990		
12 - 2003 BA	TA	
CAT. NO. 23 233		IN U.S.A.



GNZ .A27 v. 30 pt. 6 Lowie, Robert Harry Notes on Hopi clans

DATE	ISSUED TO
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